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Upland Game Bird Hunting and Harvest Report

August 14, 2003

License Year 2002

Harvest Surveys

Montana Fish Wildlife and Parks

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Introduction

This report contains statistical estimates of upland game bird hunting effort and harvest success in Montana during license year 2002 (LY2002). It is based on an analysis and summary of the statewide upland bird hunting and harvest survey conducted following the LY2002 hunting season (see **Survey Questionnaire** enclosure). Information on sampling effort, return and response rates, and survey results are presented below. Estimates of the number of hunters and successful hunters, hunter days, and total harvest, plus confidence bounds at the 80% significance level and relevant ratios based on these statistics, are presented by upland game bird species hunted (separate and combined), location hunted (statewide, regional, and by county), and type of bird license held by the sportsperson (license type, licenses combined by residency, and all license types/residencies combined).

Two upland game bird table types are presented:

1. **Upland Game Bird Hunting and Harvest Table:** Estimated number of bird hunters, successful hunters, hunter days, total harvest, and ratios based on these estimates. Also presented is the percent distribution of successful hunters within 6 bag size classes.

2. **Upland Game Bird Statistical Confidence Table:** The same four basic estimated statistics presented above (Hunters, Successful Hunters, Hunter Days, Total Harvest) accompanied by their lower and upper 80% confidence bounds.

These tables are organized based on three variables: Species, Location, and License Type.

1. **Hunted Upland Game Bird Species:**

- **All Species Combined**
- **Pheasant**
- **Hungarian Partridge**
- **Chukar Partridge**
- **Sharptail Grouse**
- **Sage Grouse**
- **Ruffed Grouse**
- **Blue Grouse**
- **Spruce (Franklin's) Grouse**
- **Unknown Species**

Due to space limitations in the tables, Partridge may be abbreviated as P and Grouse as G. If no hunting was reported for a species in a location, no record will appear in the tables.

2. **Location of Hunt:**

- **Statewide (State):** Indicates that statistics are computed without regard to County of hunt and provides an overall picture of upland bird hunting in Montana.
- **Regional (Reg 1...Reg 7, Reg U):** Statistics are computed based on MFWP Region of the County hunted. Hunting reported in an unknown County is lumped into Reg U.
- **County:** Statistics are computed based on County of hunt. Counties are organized alphabetically within Regions. Beyond phone survey interviewer assistance in establishing location of hunt and species harvested, and the correction of obvious mail survey reporting errors, no further attempts are made to screen out upland game bird hunting or harvest reported for species in Counties where their presence is unlikely. Reported locations are presented ***as is*** so Regional managers and biologists will have the opportunity to interpret it for themselves.

3. **Upland Game Bird License Type Held by Sportsperson:**

The Montana Fish Wildlife and Parks Automated Licensing System (ALS) began operations at the start of LY2002. Upland game bird licenses were sold through ALS at point of sale. ALS replaced the old method of organizing licenses by Conservation Prefix with the new method of 7 digit Item Type codes. Upland bird analysis and reporting by License Type is now based on these Item Types as described below.

- **All:** Statistics are computed without regard to the upland bird license held by sportspersons.
- **Residency (R/N):** Statistics are computed based on residency status of sportsperson.
- **License Type:** Statistics are computed based on Item Type of the Conservation License held and/or the Item Type of the Upland Bird License held.

    - **R Bird:** Holders of a **Resident Upland Game Bird License** (Items 20-04-020,-025,-054). Item Type 20-04-020 also included holders of the Resident Sportsman Item Types, and those having implied bird hunting privileges due to age or disability status (see below). These holders were subtracted out of the R Bird holder population.
    - **R Spo BB:** Holders of a **Resident Sportsman with Bear License** (Item 20-02-010).
    - **R Spo:** Holders of a **Resident Sportsman without Bear License** (Items 20-02-011,-012).
    - **R SpoYth:** Holders of a **Resident Youth Sportsman License** (Item 20-02-013).
    - **N Bird:** Holders of a **Non-resident Upland Game Bird License** (Items 20-04-021,-022).
    - **N Com BG:** Holders of a **Non-resident Big Game Combination License** (Items 20-02-002,-003,-007).
    - **N Com DE:** Holders of a **Non-resident Deer Combination License** (Items 20-02-004,-006,-008).
    - **N Com EL:** Holders of a **Non-resident Elk Combination License** (Items 20-02-005,-009).

Following the convention used in past years, those **resident hunters holding upland game bird hunting privileges based only on age or disability status** in combination with a conservation license, and not specifically purchasing a sportsman or general bird license, **were not included** in the surveyed population of bird hunters, nor were their numbers used to compute expansion factors for bird hunting and harvest estimates. Including these sportspersons could potentially add significant numbers of fisherpersons or hunters of other game species who have little or no intent to hunt upland game birds.

Expansion Factors for Upland Game Bird Statistics

All statistics presented are estimates based on the underlying upland game bird survey response set for a particular combination of the various levels of Species hunted, Location hunted, and License Type held. **Upland game bird expansion factors were derived for each License Type based on the population of holders of that License Type divided by the number of holders returning survey responses for that License Type.** A low expansion factor (close to 1) indicates a high response rate, and relatively good statistical precision in the hunting or harvest estimate. Good statistical precision is reflected in relatively narrow 80% confidence bounds on the estimate. An expansion factor significantly higher than 1 indicates a low response rate, relatively poor statistical precision, and relatively wide 80% confidence bounds on the estimate.

A second factor influencing precision of a hunting or harvest estimate is the raw number of upland bird survey responses reporting hunting activity or harvest, for a given combination of location, license type, and species. These survey response counts are multiplied by the expansion factor to obtain the hunting or harvest estimate. A higher total count of responding active hunters, or reported kill, will result in better statistical precision of the hunting and harvest estimates than lower counts.

Upland bird hunting and harvest expansion factors computed at all levels and groupings of License Type were applied across all levels and groupings of Location and Species. The number of licenses sold and the expansion factors used are presented in **Table 1**. Eighty percent confidence levels on hunter and harvest estimates are presented in the **Statistical Confidence Tables** as an index of the relative precision of the estimates.

Statistics at the Residency level lump License Type holders and respondents by Residency status, resulting in statistical estimates of hunting and harvest without regard to underlying License Type within Residency class. Statistics at the "All" License Types combined level lump all holders regardless of

Residency status, resulting in estimates without regard to Residency or License Type. The sum of underlying harvest estimates for the individual License Types will not necessarily equal the estimate for the corresponding Residency class, nor will the sum of the two estimates by Residency necessarily equal the estimate for the "All" License Types category. Separate estimates were computed for each higher lumped category. The more heterogeneous the underlying sub-populations, the more the overall estimates will vary from the sum of the underlying estimates.

Relative statistical precision will be better for estimates at levels and groupings of location, license type, and species where the response rate is relatively higher (the expansion factor is lower), and the total reported number hunting or harvesting is relatively higher. Total reported hunters and kill accumulate as the three grouping variables are lumped into higher levels. Therefore, the relative precision of the estimates improves. For example, precision in the Statewide estimates will generally be better than precision in Regional estimates, which will generally be better than precision in the County level estimates. In general, relative precision is worst in the estimates at the finest level of response data splitting. This is particularly true at the County level for upland bird Species with relatively restricted populations or low hunter interest.

Estimates of Hunters and Successful Hunters by Species will not sum to the "All" Species estimate because an individual hunter may hunt and harvest more than one species. Estimates of Hunter Days and Total Harvest will sum across Species to the "All" estimate because hunters report days and kill by individual species, and the same expansion factor is used to obtain the estimates for all Species for a given License Type Class.

Similarly, estimates of Hunters and Successful Hunters by County will not sum to the corresponding Regional or Statewide estimates because an individual hunter may hunt and harvest in more than one County and Region. The Hunter Days and Total Harvest estimates will sum across locations because hunters report days and kill by County, and the same expansion factor is used to obtain the estimates for all Locations for a given License Type Class.

In cases where there was no upland bird hunting success, some of the ratios comparing harvest within defined categories will be undefined. These are flagged in the tables as **–0.0**.

Overall Sampling Effort and Results

Montana resident upland game bird sportspersons were surveyed primarily by phone, while non-residents were surveyed by mail. **Table 1** presents overall statewide counts of upland game bird sportspersons, sampled sportspersons, and sportspersons providing valid responses, by the various License Type categories described above. Expansion factors, sportspersons divided by sportspersons returning valid responses, are also presented. Expanded statistics were computed at all levels of Species, Location, and License Type by multiplying the non-expanded statistics by the expansion factor of the matching License Type. The estimated number of active upland game bird hunters is derived from the number of responses where the hunter indicated bird hunting effort, multiplied by the corresponding expansion factor for the License Type.

Table 2 presents the various rates derived from the counts in Table 1, expressed as percents. **Sample rate** is the percent of game bird sportspersons surveyed for game bird hunting and harvest information. **Return rate** is the percent of surveyed game bird sportspersons returning valid game bird survey information. **Response rate** is the percent of game bird sportspersons returning valid game bird responses. **Hunting rate** is the estimated percent of game bird sportspersons expending effort hunting upland birds.

Table 1: License Year 2002 Montana Upland Game Bird Sportspersons, Sampled Sportspersons, Responding Sportspersons, and Estimated Active Upland Bird Hunters.

License Type	Sportspersons	Sample	Responses	Expansion Factor	Estimated Hunters
ALL	96,103	36,546	22,151	4.339	34,699.6
R	65,406	20,528	13,966	4.683	27,691.9
N	30,697	16,017	8,185	3.750	7,819.6
R Bird	31,470	9,820	6,421	4.901	17,340.1
R Spo BB	10,763	3,371	2,302	4.675	3,712.3
R Spo	18,319	5,819	4,027	4.549	5,640.8
R SpoYth	4,854	1,518	1,216	3.992	1,361.2
N Bird	6,510	3,441	1,571	4.144	6,199.2
N Com BG	14,799	7,327	3,604	4.101	914.5
N Com DE	7,437	4,396	2,573	2.890	1,005.9
N Com EL	1,971	853	437	4.510	81.2

Table 2: License Year 2002 Montana Upland Game Bird Sample Rate, Return Rate, Response Rate, and Hunting Rate (all rates expressed as percents).

License Type	Sample Rate	Return Rate	Response Rate	Hunting Rate
ALL	38.0%	60.6%	23.1%	36.1%
R	31.4%	68.0%	21.4%	42.3%
N	52.2%	51.1%	26.7%	25.5%
R Bird	31.2%	65.4%	20.4%	55.1%
R Spo BB	31.3%	68.3%	21.4%	34.5%
R Spo	31.8%	69.2%	22.0%	30.8%
R SpoYth	31.3%	80.1%	25.1%	28.0%
N Bird	52.9%	45.7%	24.1%	95.2%
N Com BG	49.6%	49.2%	24.4%	6.2%
N Com DE	59.1%	58.5%	34.6%	13.5%
N Com EL	43.3%	51.2%	22.2%	4.1%

Upland Game Bird Hunting and Harvest Tables

The upland game bird Hunting and Harvest Tables present basic game bird hunting and harvest statistics, and ratios based on these statistics, for various levels and combinations of Species hunted, Location hunted, and License type held. These tables are organized as follows:

- **By Species**
  - **State and Regional, All License Types Combined**
  - **By County, All License Types Combined**
  - **State and Regional, by License Type**

- **All Species Combined**
  - **State and Regional, by License Type**
  - **By County and Residency**

To compare statistics between Species and Locations, without regard to License Type, refer to the "By Species, State and Regional" or "By Species, by County" tables. To compare results between Regions and Residency/License Types, for a given Species, refer to the "By Species, State and Regional, By

License Type table. For an overall view of all upland game bird hunting, without regard to Species, refer to the "Species Combined" tables.

The following statistics were computed for all Species, Location, and License Type level combinations:

- **Hunters:** Point estimate of number of sportspersons (license holders) that actively hunted.
- **Success Hunters (Successful Hunters):** Point estimate of number of hunters that harvested one or more game birds.
- **Hunter Days:** Point estimate of number of days or partial days hunters spent hunting for game birds.
- **Total Harvest:** Point estimate of total number of birds harvested.
- **Percent Success:** Number of successful hunters divided by number of hunters. An estimate of the percent of hunters harvesting one or more upland birds.
- **Days Per Hunter:** Number of hunter days divided by number of hunters. An estimate of the average number of days a hunter spent hunting upland birds.
- **Kill Per Hunter:** Total harvest divided by number of hunters. An estimate of the average number of upland birds harvested by hunters, including unsuccessful hunters.
- **Kill Per Day:** Total harvest divided by number of hunter days. An estimate of the average number of birds harvested per day hunted.

In addition, the percent of successful hunters by bag size class was calculated:

- **Bag Sz 1:** Percent of successful hunters harvesting 1 bird of a given species at a given location.
- **Bag Sz 2:** Percent of successful hunters harvesting 2 birds of a given species at a given location.
- **Bag Sz 3:** Percent of successful hunters harvesting 3 birds of a given species at a given location.
- **Bag Sz 4-6:** Percent of successful hunters harvesting 4 to 6 birds of a given species at a given location.
- **Bag Sz 7-9:** Percent of successful hunters harvesting 7 to 9 birds of a given species at a given location.
- **Bag Sz >9:** Percent of successful hunters harvesting more than nine birds of a given species at a given location.
-

Upland Game Bird Statistical Confidence Tables

The upland game bird Statistical Confidence tables present point estimates of the basic statistics described above, but also provide the lower and upper 80% confidence bounds on these estimates. These supplemental tables are provided on the principle that point estimates should always be judged in the light of the variability expected in the estimate. This variability is reflected in the relative width of the confidence bounds provided for the estimate. Statistical confidence tables are provided in the following views:

- **By Species**
  - **State and Regional, by License Type**
  - **By County, All License Types Combined**

- **All Species Combined**
  - **State and Regional, by License Type**
  - **By County and Residency**

Statistics provided include Hunters, Successful Hunters, Hunter Days, and Total Harvest, as defined above, plus the following:

- **Hunters Low Bnd:** Lower bound of 80% confidence interval on number of hunters.

- **Hunters Up Bnd:** Upper bound of 80% confidence interval on number of hunters.
- **Suc Hunt Low Bnd:** Lower bound of 80% confidence interval on number of successful hunters.
- **Suc Hunt Up Bnd:** Upper bound of 80% confidence interval on number of successful hunters.
- **HDays Low Bnd:** Lower bound of 80% confidence interval on number of hunter days.
- **HDays Up Bnd:** Upper bound of 80% confidence interval on number of hunter days.
- **Harvest Low Bnd:** Lower bound of 80% confidence interval on total harvest.
- **Harvest Up Bnd:** Upper bound of 80% confidence interval on total harvest.

Notes Applying to Upland Bird Hunting and Harvest Tables

- **The statistics presented in this report, such as Hunters, Successful Hunters, Hunter Days, and Harvest, are estimates.** Statistical estimates are real numbers, meaning they have decimal places. These real number estimates are formatted to whole numbers in the printed report to make it easier to read, and more relevant to the concept of whole hunters and birds. A statistics data set is available which retains much of the original precision of the estimates. (**See Appendix A.**) If further summaries or mathematical manipulations of hunting and harvest statistics is desired, excessive round off error can be avoided by the use of the real numbers in the data set, rather than the rounded whole numbers presented in this report.
- **Undefined, missing, or not applicable values are presented in the report as –0.0 or -0.** Undefined ratios and percents occur when the denominator of the ratio is zero. Bag Size Class values will be undefined when response data indicated no harvest.
- **Out of range values are indicated with #####.** These occur when the numerator of a ratio, relative to the denominator, is so large that the ratio is essentially meaningless.
- **The page numbers** in the lower right hand corner of each page indicate the consecutive page number in the report. The page numbers in the upper right of each table title header indicate a page within a given table. Each table will have numbered consecutive pages.
- **The date August 14, 2003** printed in the table titles and throughout this report indicates the date the presented estimates of LY2002 upland game bird hunting and harvest statistics were generated. This provides a version stamp in the event the statistics are regenerated at a later date using altered source data or modified analysis techniques.

Appendix A: 2002 Upland Bird Hunting and Harvest Statistics Data File Description

Bird hunting and harvest statistical estimates and confidence bounds, for all computed combinations and levels of Location, License Type, and Species, are stored in the **Harvest Surveys Hunting and Harvest Statistics Database**. A complete data table of LY2002 bird hunting and harvest estimates is available in a comma separated value text file. Tables defining County and Species codes are also provided, as is a table providing license sales, sample counts, response counts, and expansion factors. These files are described in **Appendix A**.

Additional Upland Bird Hunting and Harvest Information Sources

The following additional information resources relating to LY2002 upland bird hunting and harvest in Montana are available from FWP Harvest Surveys:

- **LY2002 Upland Game Bird Hunting and Harvest Statistics Data File**. **(See Appendix A.)** Currently available as RichText documents and ASCII text files compressed into a WinZip file.
- **"Plan Your Hunt" Web Hunting and Harvest Statistics Access**. A simplified version of upland game bird hunting and harvest statistics, across multiple license years, is available on the "**Interactive Hunt Planner**" section of the FWP Web site.

2002 Upland Game Bird Hunting and Harvest Table Organization

- By Upland Bird Species, All License Types Combined
    - State and Regional
    - By County
- By Upland Bird Species, State and Regional, by License Type
- Upland Bird Species Combined
    - State and Regional, by License Type
    - By County and Residency

2002 Upland Game Bird Hunting and Harvest Tables

By Species and Location

All License Types Combined

Statewide and Regional

then

By County

Hunting and Harvest by Location and Species

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Statewide and Regional, By Species

Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	All Species	34,700	27,741	350,029	249,266	79.9	10.09	7.18	0.71	16.3	21.4	14.5	26.2	9.4	12.2
	Pheasant	22,183	17,124	111,357	115,661	77.2	5.02	5.21	1.04	13.5	18.1	14.7	26.0	13.4	14.3
	Hungarian P	7,562	5,432	44,054	33,016	71.8	5.83	4.37	0.75	15.6	22.2	13.5	26.4	7.4	15.0
	Chukar P	386	243	1,536	1,228	62.9	3.98	3.18	0.80	8.9	17.9	23.2	28.6	10.7	10.7
	Sharptail G	10,495	7,740	57,841	45,850	73.7	5.51	4.37	0.79	16.3	22.1	13.2	27.4	7.8	13.2
	Sage G	2,629	1,562	13,515	5,475	59.4	5.14	2.08	0.41	27.1	32.1	13.0	19.4	2.9	5.6
	Ruffed G	7,987	5,592	54,227	23,641	70.0	6.79	2.96	0.44	19.2	23.9	15.5	27.4	5.7	8.4
	Blue G	7,658	4,955	49,034	20,083	64.7	6.40	2.62	0.41	20.1	25.3	17.1	24.9	5.8	6.9
	Spruce G	2,356	1,124	18,465	4,313	47.7	7.84	1.83	0.23	24.3	25.8	10.9	27.3	5.6	6.0
Reg 1	All Species	4,738	3,653	61,512	21,658	77.1	12.98	4.57	0.35	18.0	25.5	14.5	26.8	6.5	8.8
	Pheasant	972	625	4,746	2,950	64.3	4.88	3.04	0.62	15.6	25.2	13.6	24.5	10.9	10.2
	Hungarian P	221	165	1,263	803	74.5	5.71	3.63	0.64	20.0	20.0	15.0	22.5	7.5	15.0
	Chukar P	9	0	30	0	0.0	3.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	Sharptail G	56	35	221	113	61.5	3.92	2.00	0.51	12.5	37.5	0.0	50.0	0.0	0.0
	Sage G	52	30	178	100	58.3	3.42	1.92	0.56	28.6	42.9	14.3	0.0	0.0	14.3
	Ruffed G	3,501	2,599	27,953	11,753	74.2	7.98	3.36	0.42	15.8	22.8	14.3	30.9	6.5	9.8
	Blue G	2,135	1,189	18,369	4,191	55.7	8.61	1.96	0.23	22.3	29.1	16.5	20.9	5.0	6.1
	Spruce G	941	482	8,751	1,748	51.2	9.29	1.86	0.20	21.9	31.6	12.3	23.7	4.4	6.1
Reg 2	All Species	3,189	2,399	32,947	13,623	75.2	10.33	4.27	0.41	21.2	22.1	14.9	27.2	6.3	8.2
	Pheasant	412	260	1,540	902	63.2	3.74	2.19	0.59	31.7	31.7	11.7	13.3	5.0	6.7
	Hungarian P	52	30	304	252	58.3	5.83	4.83	0.83	14.3	0.0	28.6	14.3	0.0	42.9
	Chukar P	9	4	22	26	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
	Sharptail G	65	39	269	178	60.0	4.13	2.73	0.66	30.0	20.0	30.0	10.0	0.0	10.0
	Sage G	82	52	594	234	63.2	7.21	2.84	0.39	8.3	16.7	33.3	8.3	25.0	8.3
	Ruffed G	2,117	1,432	12,898	6,013	67.6	6.09	2.84	0.47	17.8	24.0	16.9	27.5	5.6	8.3
	Blue G	1,805	1,054	11,701	4,581	58.4	6.48	2.54	0.39	21.7	20.2	13.4	28.9	7.5	8.3
	Spruce G	816	360	5,618	1,436	44.1	6.89	1.76	0.26	27.7	16.9	8.4	36.1	4.8	6.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Statewide and Regional, By Species

Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 3	All Species	4,751	3,579	39,455	23,693	75.3	8.31	4.99	0.60	17.2	24.5	15.9	26.8	5.4	10.2
	Pheasant	1,440	915	6,521	4,555	63.6	4.53	3.16	0.70	22.0	25.1	12.6	22.9	6.3	11.2
	Hungarian P	885	625	5,310	4,642	70.6	6.00	5.25	0.87	5.1	20.5	10.9	35.3	4.5	23.7
	Chukar P	26	9	304	17	33.3	11.67	0.67	0.06	0.0	100.0	0.0	0.0	0.0	0.0
	Sharptail G	351	204	1,614	777	58.0	4.59	2.21	0.48	22.4	24.5	24.5	16.3	6.1	6.1
	Sage G	438	273	2,555	1,458	62.4	5.83	3.33	0.57	11.9	34.3	13.4	28.4	1.5	10.4
	Ruffed G	1,553	972	8,182	3,766	62.6	5.27	2.42	0.46	24.2	20.7	17.2	25.6	5.3	7.0
	Blue G	2,525	1,809	12,452	7,558	71.6	4.93	2.99	0.61	15.9	25.1	19.5	27.4	5.1	7.1
	Spruce G	373	204	2,516	920	54.7	6.74	2.47	0.37	14.9	31.9	4.3	27.7	12.8	8.5
Reg 4	All Species	8,599	6,764	61,720	50,132	78.7	7.18	5.83	0.81	17.4	22.7	15.6	24.2	9.0	11.1
	Pheasant	6,612	5,002	28,205	29,576	75.7	4.27	4.47	1.05	14.3	20.0	16.1	24.7	11.7	13.3
	Hungarian P	2,247	1,601	11,810	8,469	71.2	5.25	3.77	0.72	17.3	21.8	14.8	25.1	7.8	13.3
	Chukar P	52	26	213	82	50.0	4.08	1.58	0.39	16.7	33.3	0.0	50.0	0.0	0.0
	Sharptail G	2,356	1,623	11,237	7,198	68.9	4.77	3.06	0.64	17.6	27.7	14.1	26.0	6.7	7.9
	Sage G	408	252	1,614	720	61.7	3.96	1.77	0.45	36.1	27.9	11.5	21.3	0.0	3.3
	Ruffed G	681	443	3,263	1,336	65.0	4.79	1.96	0.41	28.2	32.0	15.5	16.5	3.9	3.9
	Blue G	1,024	712	4,438	2,607	69.5	4.33	2.55	0.59	24.6	25.7	18.0	21.0	5.4	5.4
	Spruce G	195	69	941	143	35.6	4.82	0.73	0.15	43.8	12.5	37.5	6.3	0.0	0.0
Reg 5	All Species	4,859	3,614	39,272	28,248	74.4	8.08	5.81	0.72	14.5	22.2	14.3	28.1	9.0	11.9
	Pheasant	3,714	2,642	16,907	14,877	71.1	4.55	4.01	0.88	15.2	19.2	13.1	29.7	10.5	12.3
	Hungarian P	1,254	863	6,638	4,759	68.9	5.29	3.80	0.72	10.7	24.3	13.6	28.2	5.8	17.5
	Chukar P	239	165	738	902	69.1	3.09	3.78	1.22	7.9	10.5	23.7	28.9	15.8	13.2
	Sharptail G	1,779	1,076	9,063	5,163	60.5	5.10	2.90	0.57	13.4	22.6	16.5	29.5	8.8	9.2
	Sage G	447	221	2,547	820	49.5	5.70	1.83	0.32	21.2	36.5	13.5	15.4	5.8	7.7
	Ruffed G	252	182	1,375	607	72.4	5.47	2.41	0.44	20.5	36.4	15.9	18.2	2.3	6.8
	Blue G	312	234	1,701	1,072	75.0	5.44	3.43	0.63	17.9	30.4	16.1	19.6	8.9	7.1
	Spruce G	52	13	304	48	25.0	5.83	0.92	0.16	25.0	25.0	0.0	50.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Statewide and Regional, By Species

Loc	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 6	All Species	8,347	7,306	81,278	84,372	87.5	9.74	10.11	1.04	13.8	17.2	13.3	26.4	12.8	16.5
	Pheasant	7,367	6,308	38,092	47,073	85.6	5.17	6.39	1.24	9.9	14.0	14.8	26.9	17.1	17.4
	Hungarian P	2,660	1,905	14,686	11,610	71.6	5.52	4.37	0.79	17.6	21.5	12.6	24.9	8.6	14.9
	Chukar P	30	13	108	35	42.9	3.57	1.14	0.32	33.3	0.0	33.3	33.3	0.0	0.0
	Sharptail G	4,486	3,666	24,938	24,482	81.7	5.56	5.46	0.98	16.8	19.3	10.8	27.2	8.5	17.5
	Sage G	677	386	3,089	1,063	57.1	4.56	1.57	0.34	34.1	30.8	13.2	16.5	3.3	2.2
	Ruffed G	48	26	213	69	54.5	4.45	1.45	0.33	37.5	37.5	12.5	12.5	0.0	0.0
	Blue G	26	13	91	39	50.0	3.50	1.50	0.43	0.0	33.3	33.3	33.3	0.0	0.0
	Spruce G	13	0	61	0	0.0	4.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 7	All Species	4,595	3,527	33,060	26,469	76.8	7.20	5.76	0.80	17.0	21.4	13.9	26.2	10.3	11.0
	Pheasant	3,649	2,673	15,050	15,319	73.2	4.12	4.20	1.02	14.7	18.4	14.1	26.1	13.8	12.7
	Hungarian P	924	538	3,909	2,117	58.2	4.23	2.29	0.54	22.7	27.3	12.5	25.0	8.6	3.9
	Chukar P	39	26	121	165	66.7	3.11	4.22	1.36	0.0	33.3	50.0	0.0	0.0	16.7
	Sharptail G	2,204	1,540	10,300	7,766	69.9	4.67	3.52	0.75	15.2	21.9	14.4	29.1	7.2	12.0
	Sage G	664	356	2,902	1,050	53.6	4.37	1.58	0.36	31.0	33.3	10.7	19.0	1.2	4.8
	Ruffed G	35	9	256	9	25.0	7.37	0.25	0.03	100.0	0.0	0.0	0.0	0.0	0.0
	Blue G	26	13	269	30	50.0	10.33	1.17	0.11	66.7	0.0	0.0	33.3	0.0	0.0
	Spruce G	22	9	252	13	40.0	11.60	0.60	0.05	50.0	50.0	0.0	0.0	0.0	0.0
Reg U	All Species	204	152	785	1,072	74.5	3.85	5.26	1.36	16.0	24.0	22.0	16.0	8.0	14.0
	Pheasant	104	82	295	408	79.2	2.83	3.92	1.38	5.3	31.6	31.6	0.0	15.8	15.8
	Hungarian P	61	52	134	364	85.7	2.21	6.00	2.71	16.7	8.3	33.3	16.7	0.0	25.0
	Sharptail G	87	43	200	174	50.0	2.30	2.00	0.87	0.0	40.0	10.0	40.0	10.0	0.0
	Sage G	22	13	35	30	60.0	1.60	1.40	0.88	33.3	33.3	0.0	33.3	0.0	0.0
	Ruffed G	22	17	87	87	80.0	4.00	4.00	1.00	50.0	0.0	0.0	25.0	0.0	25.0
	Blue G	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	Spruce G	13	4	22	4	33.3	1.67	0.33	0.20	100.0	0.0	0.0	0.0	0.0	0.0

Hunting and Harvest by Location and Species

Montana Fish Wildlife and Parks
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By Region, County and Species

Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
1	FLATHEAD	All Species	2,100	1,445	23,541	8,048	68.8	11.21	3.83	0.34	18.8	29.6	12.6	27.1	4.3	7.7
		Pheasant	386	200	1,688	811	51.7	4.37	2.10	0.48	21.7	28.3	8.7	26.1	8.7	6.5
		Hungarian P	65	30	308	130	46.7	4.73	2.00	0.42	0.0	28.6	42.9	14.3	0.0	14.3
		Chukar P	9	0	30	0	0.0	3.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	39	17	165	61	44.4	4.22	1.56	0.37	0.0	50.0	0.0	50.0	0.0	0.0
		Sage G	30	17	130	74	57.1	4.29	2.43	0.57	25.0	50.0	0.0	0.0	0.0	25.0
		Ruffed G	1,631	1,072	10,243	4,586	65.7	6.28	2.81	0.45	17.0	26.3	13.4	30.4	4.5	8.5
		Blue G	998	495	7,098	1,670	49.6	7.11	1.67	0.24	21.9	33.3	14.0	21.1	3.5	6.1
		Spruce G	495	204	3,879	716	41.2	7.84	1.45	0.18	21.3	36.2	6.4	27.7	2.1	6.4
	LAKE	All Species	738	560	5,202	3,024	75.9	7.05	4.10	0.58	16.9	25.0	15.0	24.4	8.1	10.6
		Pheasant	555	399	2,772	1,983	71.9	4.99	3.57	0.72	12.0	23.9	16.3	23.9	10.9	13.0
		Hungarian P	134	117	764	499	87.1	5.68	3.71	0.65	18.5	22.2	11.1	25.9	7.4	14.8
		Sharptail G	13	13	35	30	100.0	2.67	2.33	0.88	33.3	33.3	0.0	33.3	0.0	0.0
		Sage G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	169	121	1,054	399	71.8	6.23	2.36	0.38	21.4	32.1	14.3	25.0	3.6	3.6
		Blue G	74	35	443	82	47.1	6.00	1.12	0.19	37.5	25.0	25.0	12.5	0.0	0.0
		Spruce G	26	9	130	30	33.3	5.00	1.17	0.23	50.0	0.0	0.0	50.0	0.0	0.0
	LINCOLN	All Species	1,592	1,328	26,834	7,900	83.4	16.85	4.96	0.29	17.1	22.9	15.5	27.3	8.1	9.2
		Pheasant	17	13	117	39	75.0	6.75	2.25	0.33	0.0	33.3	33.3	33.3	0.0	0.0
		Sharptail G	4	4	22	22	100.0	5.00	5.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0
		Sage G	17	9	30	17	50.0	1.75	1.00	0.57	50.0	0.0	50.0	0.0	0.0	0.0
		Ruffed G	1,401	1,124	13,740	5,119	80.2	9.80	3.65	0.37	14.7	20.5	14.3	30.5	8.5	11.6
		Blue G	881	512	9,015	1,887	58.1	10.24	2.14	0.21	21.2	24.6	18.6	22.0	7.6	5.9
		Spruce G	360	217	3,909	816	60.2	10.86	2.27	0.21	20.0	32.0	12.0	22.0	8.0	6.0
	SANDERS	All Species	547	460	5,605	2,594	84.1	10.25	4.75	0.46	19.4	19.4	17.3	27.3	7.2	9.4
		Pheasant	39	26	169	117	66.7	4.33	3.00	0.69	33.3	16.7	0.0	16.7	33.3	0.0
		Hungarian P	30	22	187	169	71.4	6.14	5.57	0.91	40.0	0.0	0.0	20.0	20.0	20.0
		Ruffed G	421	330	2,660	1,579	78.4	6.32	3.75	0.59	13.2	15.8	17.1	35.5	7.9	10.5
		Blue G	269	161	1,770	542	59.7	6.58	2.02	0.31	24.3	29.7	16.2	18.9	2.7	8.1
		Spruce G	113	65	820	187	57.7	7.27	1.65	0.23	26.7	20.0	33.3	13.3	0.0	6.7

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1	R1 UNKNOWN	All Species	52	35	330	91	66.7	6.33	1.75	0.28	25.0	37.5	12.5	25.0	0.0	0.0
		Hungarian P	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
		Sage G	4	4	13	9	100.0	3.00	2.00	0.67	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	43	22	256	69	50.0	5.90	1.60	0.27	20.0	20.0	20.0	40.0	0.0	0.0
		Blue G	22	4	43	9	20.0	2.00	0.40	0.20	0.0	100.0	0.0	0.0	0.0	0.0
		Spruce G	9	0	13	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
2	DEER LODGE	All Species	174	134	1,202	568	77.5	6.93	3.28	0.47	11.8	41.2	0.0	29.4	14.7	2.9
		Pheasant	4	0	26	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Hungarian P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
		Sage G	17	9	52	43	50.0	3.00	2.50	0.83	0.0	50.0	0.0	0.0	50.0	0.0
		Ruffed G	56	17	408	82	30.8	7.23	1.46	0.20	0.0	25.0	0.0	50.0	25.0	0.0
		Blue G	91	65	447	243	71.4	4.90	2.67	0.54	6.7	53.3	0.0	20.0	13.3	6.7
		Spruce G	56	52	252	191	92.3	4.46	3.38	0.76	25.0	25.0	0.0	41.7	8.3	0.0
	GRANITE	All Species	304	226	2,768	1,215	74.3	9.11	4.00	0.44	18.6	25.7	20.0	18.6	10.0	7.1
		Pheasant	9	4	13	30	50.0	1.50	3.50	2.33	0.0	0.0	0.0	0.0	100.0	0.0
		Ruffed G	174	113	1,024	395	65.0	5.90	2.28	0.39	19.2	34.6	23.1	7.7	7.7	7.7
		Blue G	204	130	981	516	63.8	4.81	2.53	0.53	13.3	23.3	16.7	30.0	10.0	6.7
		Spruce G	117	56	751	273	48.1	6.41	2.33	0.36	30.8	15.4	23.1	15.4	7.7	7.7
	MINERAL	All Species	291	213	3,046	1,189	73.1	10.48	4.09	0.39	10.0	26.7	11.7	41.7	1.7	8.3
		Pheasant	17	4	56	4	25.0	3.25	0.25	0.08	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	4	4	35	9	100.0	8.00	2.00	0.25	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	234	161	1,440	651	68.5	6.15	2.78	0.45	5.4	27.0	16.2	40.5	2.7	8.1
		Blue G	161	69	1,041	416	43.2	6.49	2.59	0.40	12.5	25.0	6.3	50.0	0.0	6.3
		Spruce G	91	22	473	108	23.8	5.19	1.19	0.23	20.0	20.0	0.0	40.0	0.0	20.0

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2	MISSOULA	All Species	1,380	989	13,293	5,172	71.7	9.64	3.75	0.39	21.9	23.6	14.8	25.6	6.1	8.1
		Pheasant	121	74	529	165	60.7	4.36	1.36	0.31	29.4	41.2	17.6	11.8	0.0	0.0
		Hungarian P	17	9	61	17	50.0	3.50	1.00	0.29	50.0	0.0	50.0	0.0	0.0	0.0
		Chukar P	9	4	22	26	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	30	17	87	35	57.1	2.86	1.14	0.40	50.0	0.0	50.0	0.0	0.0	0.0
		Sage G	39	22	217	78	55.6	5.56	2.00	0.36	20.0	0.0	60.0	0.0	20.0	0.0
		Ruffed G	1,007	668	5,657	2,759	66.4	5.62	2.74	0.49	21.4	27.3	13.0	23.4	5.2	9.7
		Blue G	768	408	4,846	1,709	53.1	6.31	2.23	0.35	20.2	18.1	16.0	29.8	8.5	7.4
		Spruce G	273	87	1,874	382	31.7	6.86	1.40	0.20	20.0	20.0	0.0	45.0	5.0	10.0
	POWELL	All Species	334	252	2,946	1,423	75.3	8.82	4.26	0.48	25.3	18.7	12.0	26.7	6.7	10.7
		Pheasant	22	4	87	9	20.0	4.00	0.40	0.10	0.0	100.0	0.0	0.0	0.0	0.0
		Hungarian P	4	4	74	117	100.0	17.00	27.00	1.59	0.0	0.0	0.0	0.0	0.0	100.0
		Sharptail G	9	9	69	91	100.0	8.00	10.50	1.31	50.0	0.0	0.0	0.0	0.0	50.0
		Sage G	30	22	325	113	71.4	10.71	3.71	0.35	0.0	20.0	20.0	20.0	20.0	20.0
		Ruffed G	161	100	798	347	62.2	4.97	2.16	0.43	21.7	21.7	17.4	30.4	4.3	4.3
		Blue G	221	148	1,184	586	66.7	5.35	2.65	0.49	29.4	20.6	11.8	20.6	5.9	11.8
		Spruce G	69	39	408	161	56.3	5.88	2.31	0.39	33.3	0.0	0.0	55.6	11.1	0.0
	RAVALLI	All Species	937	699	9,532	3,983	74.5	10.17	4.25	0.42	24.6	16.5	17.0	28.1	4.9	8.9
		Pheasant	243	174	829	694	71.4	3.41	2.86	0.84	32.5	27.5	10.0	15.0	5.0	10.0
		Hungarian P	26	17	161	117	66.7	6.17	4.50	0.73	0.0	0.0	25.0	25.0	0.0	50.0
		Sharptail G	17	4	65	22	25.0	3.75	1.25	0.33	0.0	0.0	0.0	100.0	0.0	0.0
		Ruffed G	603	399	3,440	1,748	66.2	5.71	2.90	0.51	16.3	15.2	21.7	32.6	6.5	7.6
		Blue G	486	273	3,176	1,080	56.3	6.54	2.22	0.34	30.2	12.7	14.3	28.6	4.8	9.5
		Spruce G	256	104	1,861	321	40.7	7.27	1.25	0.17	33.3	16.7	16.7	29.2	0.0	4.2
	R2 UNKNOWN	All Species	26	17	161	74	66.7	6.17	2.83	0.46	0.0	0.0	50.0	25.0	25.0	0.0
		Sharptail G	4	4	4	13	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
		Ruffed G	9	9	130	30	100.0	15.00	3.50	0.23	0.0	0.0	50.0	50.0	0.0	0.0
		Blue G	13	4	26	30	33.3	2.00	2.33	1.17	0.0	0.0	0.0	0.0	100.0	0.0

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3	BEAVERHEAD	All Species	699	547	6,083	3,935	78.3	8.71	5.63	0.65	14.4	23.0	13.8	32.2	4.6	12.1
		Pheasant	52	26	234	260	50.0	4.50	5.00	1.11	33.3	0.0	0.0	16.7	16.7	33.3
		Hungarian P	87	65	516	451	75.0	5.95	5.20	0.87	13.3	20.0	13.3	40.0	0.0	13.3
		Chukar P	4	0	26	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	13	0	61	0	0.0	4.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sage G	252	178	1,371	959	70.7	5.45	3.81	0.70	9.8	34.1	14.6	24.4	2.4	14.6
		Ruffed G	113	82	777	364	73.1	6.88	3.23	0.47	26.3	0.0	10.5	47.4	10.5	5.3
		Blue G	386	325	2,161	1,436	84.3	5.60	3.72	0.66	13.3	25.3	17.3	32.0	2.7	9.3
		Spruce G	113	78	937	464	69.2	8.31	4.12	0.50	11.1	22.2	5.6	33.3	11.1	16.7
	BROADWATER	All Species	798	551	3,853	2,733	69.0	4.83	3.42	0.71	20.9	28.5	13.9	21.5	5.1	10.1
		Pheasant	555	369	1,892	1,293	66.4	3.41	2.33	0.68	23.5	29.4	14.1	20.0	7.1	5.9
		Hungarian P	117	87	547	464	74.1	4.67	3.96	0.85	5.0	20.0	5.0	50.0	5.0	15.0
		Sharptail G	43	30	182	148	70.0	4.20	3.40	0.81	28.6	14.3	14.3	14.3	14.3	14.3
		Sage G	26	13	56	39	50.0	2.17	1.50	0.69	0.0	33.3	33.3	33.3	0.0	0.0
		Ruffed G	69	52	269	182	75.0	3.87	2.63	0.68	33.3	41.7	8.3	0.0	0.0	16.7
		Blue G	187	121	807	581	65.1	4.33	3.12	0.72	21.4	21.4	21.4	17.9	0.0	17.9
		Spruce G	26	13	100	26	50.0	3.83	1.00	0.26	0.0	100.0	0.0	0.0	0.0	0.0
	GALLATIN	All Species	1,670	1,241	13,172	7,653	74.3	7.89	4.58	0.58	16.8	25.1	17.4	25.6	4.7	10.4
		Pheasant	486	291	2,707	1,887	59.8	5.57	3.88	0.70	16.4	25.4	11.9	22.4	4.5	19.4
		Hungarian P	243	161	1,514	872	66.1	6.23	3.59	0.58	8.1	24.3	18.9	27.0	5.4	16.2
		Chukar P	4	4	4	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	117	61	599	234	51.9	5.11	2.00	0.39	21.4	21.4	35.7	14.3	0.0	7.1
		Sage G	56	30	174	95	53.8	3.08	1.69	0.55	0.0	71.4	0.0	28.6	0.0	0.0
		Ruffed G	764	430	3,493	1,679	56.3	4.57	2.20	0.48	21.2	22.2	21.2	23.2	5.1	7.1
		Blue G	989	664	4,269	2,755	67.1	4.32	2.79	0.65	16.3	24.8	16.3	29.4	4.6	8.5
		Spruce G	87	35	412	121	40.0	4.75	1.40	0.29	25.0	25.0	12.5	25.0	12.5	0.0
	JEFFERSON	All Species	399	269	2,612	1,263	67.4	6.54	3.16	0.48	18.7	31.2	21.2	23.7	1.3	3.8
		Pheasant	152	82	690	243	54.3	4.54	1.60	0.35	21.1	42.1	15.8	15.8	0.0	5.3
		Hungarian P	65	30	512	351	46.7	7.87	5.40	0.69	0.0	14.3	14.3	42.9	0.0	28.6
		Sharptail G	13	9	35	43	66.7	2.67	3.33	1.25	0.0	0.0	0.0	100.0	0.0	0.0
		Sage G	13	9	69	17	66.7	5.33	1.33	0.25	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	91	56	434	134	61.9	4.76	1.48	0.31	30.8	30.8	15.4	23.1	0.0	0.0
		Blue G	187	148	694	451	79.1	3.72	2.42	0.65	17.6	23.5	32.4	23.5	2.9	0.0
		Spruce G	30	13	178	22	42.9	5.86	0.71	0.12	33.3	66.7	0.0	0.0	0.0	0.0

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3	MADISON	All Species	850	668	5,835	3,597	78.6	6.86	4.23	0.62	16.8	24.1	15.7	28.3	6.8	8.4
		Pheasant	213	169	664	759	79.6	3.12	3.57	1.14	23.1	15.4	10.3	33.3	7.7	10.3
		Hungarian P	121	91	473	703	75.0	3.89	5.79	1.49	0.0	19.0	19.0	28.6	4.8	28.6
		Chukar P	9	0	69	0	0.0	8.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	48	22	104	48	45.5	2.18	1.00	0.46	20.0	40.0	40.0	0.0	0.0	0.0
		Sage G	43	30	230	273	70.0	5.30	6.30	1.19	14.3	0.0	14.3	57.1	0.0	14.3
		Ruffed G	278	152	1,510	547	54.7	5.44	1.97	0.36	17.1	25.7	14.3	31.4	8.6	2.9
		Blue G	499	334	2,273	1,163	67.0	4.56	2.33	0.51	16.9	28.6	18.2	24.7	7.8	3.9
		Spruce G	74	30	512	104	41.2	6.94	1.41	0.20	28.6	42.9	0.0	14.3	0.0	14.3
	PARK	All Species	633	482	5,180	3,748	76.0	8.18	5.92	0.72	16.2	18.6	16.2	26.3	7.2	15.6
		Pheasant	35	17	156	82	50.0	4.50	2.38	0.53	25.0	0.0	25.0	25.0	25.0	0.0
		Hungarian P	312	226	1,579	1,748	72.2	5.06	5.60	1.11	3.8	17.3	3.8	34.6	5.8	34.6
		Chukar P	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	126	91	603	304	72.4	4.79	2.41	0.50	23.8	28.6	19.0	14.3	9.5	4.8
		Sage G	30	9	156	26	28.6	5.14	0.86	0.17	0.0	50.0	0.0	50.0	0.0	0.0
		Ruffed G	260	174	1,263	668	66.7	4.85	2.57	0.53	35.0	15.0	17.5	17.5	5.0	10.0
		Blue G	282	204	1,349	911	72.3	4.78	3.23	0.68	10.6	17.0	27.7	29.8	8.5	6.4
		Spruce G	4	0	65	0	0.0	15.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	SILVER BOW	All Species	156	104	1,306	490	66.7	8.36	3.14	0.38	18.8	25.0	9.4	34.4	9.4	3.1
		Pheasant	13	4	26	4	33.3	2.00	0.33	0.17	100.0	0.0	0.0	0.0	0.0	0.0
		Hungarian P	13	4	113	17	33.3	8.67	1.33	0.15	0.0	0.0	0.0	100.0	0.0	0.0
		Chukar P	4	0	65	0	0.0	15.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	9	0	30	0	0.0	3.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sage G	13	9	113	9	66.7	8.67	0.67	0.08	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	30	26	273	143	85.7	9.00	4.71	0.52	16.7	0.0	0.0	66.7	0.0	16.7
		Blue G	108	69	529	204	64.0	4.88	1.88	0.39	12.5	43.8	18.8	12.5	12.5	0.0
		Spruce G	35	26	156	113	75.0	4.50	3.25	0.72	0.0	16.7	0.0	66.7	16.7	0.0
	R3 UNKNOWN	All Species	95	61	1,414	273	63.6	14.82	2.86	0.19	22.2	22.2	11.1	33.3	11.1	0.0
		Pheasant	17	9	152	26	50.0	8.75	1.50	0.17	50.0	0.0	0.0	50.0	0.0	0.0
		Hungarian P	22	13	56	35	60.0	2.60	1.60	0.62	0.0	66.7	0.0	33.3	0.0	0.0
		Chukar P	4	0	130	0	0.0	30.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sage G	26	13	386	39	50.0	14.83	1.50	0.10	33.3	0.0	33.3	33.3	0.0	0.0
		Ruffed G	22	13	165	48	60.0	7.60	2.20	0.29	0.0	33.3	33.3	33.3	0.0	0.0
		Blue G	43	22	369	56	50.0	8.50	1.30	0.15	40.0	20.0	0.0	40.0	0.0	0.0
		Spruce G	17	9	156	69	50.0	9.00	4.00	0.44	0.0	0.0	0.0	0.0	100.0	0.0

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4	CASCADE	All Species	1,636	1,223	9,484	7,263	74.8	5.80	4.44	0.77	19.1	25.5	14.1	26.3	5.6	9.3
		Pheasant	1,332	902	4,903	4,273	67.8	3.68	3.21	0.87	15.9	23.6	12.0	31.7	7.2	9.6
		Hungarian P	438	278	1,787	1,141	63.4	4.08	2.60	0.64	21.9	34.4	10.9	17.2	4.7	10.9
		Chukar P	13	4	26	9	33.3	2.00	0.67	0.33	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	421	278	1,887	1,241	66.0	4.48	2.95	0.66	18.8	20.3	20.3	29.7	3.1	7.8
		Sage G	13	9	43	17	66.7	3.33	1.33	0.40	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	65	48	239	121	73.3	3.67	1.87	0.51	45.5	36.4	9.1	0.0	0.0	9.1
		Blue G	126	100	560	447	79.3	4.45	3.55	0.80	21.7	21.7	30.4	13.0	4.3	8.7
		Spruce G	22	13	39	13	60.0	1.80	0.60	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	CHOUTEAU	All Species	1,427	1,141	8,317	7,818	79.9	5.83	5.48	0.94	15.9	25.6	12.9	24.3	9.2	12.1
		Pheasant	1,267	985	4,755	5,349	77.7	3.75	4.22	1.13	11.9	22.5	15.0	25.1	11.9	13.7
		Hungarian P	403	286	1,679	1,241	71.0	4.16	3.08	0.74	21.2	27.3	9.1	25.8	4.5	12.1
		Chukar P	17	9	43	26	50.0	2.50	1.50	0.60	0.0	50.0	0.0	50.0	0.0	0.0
		Sharptail G	408	286	1,536	1,046	70.2	3.77	2.56	0.68	24.2	30.3	12.1	19.7	6.1	7.6
		Sage G	35	9	69	13	25.0	2.00	0.38	0.19	50.0	50.0	0.0	0.0	0.0	0.0
		Ruffed G	30	22	156	121	71.4	5.14	4.00	0.78	0.0	40.0	0.0	40.0	0.0	20.0
		Blue G	30	13	69	22	42.9	2.29	0.71	0.31	33.3	66.7	0.0	0.0	0.0	0.0
		Spruce G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	FERGUS	All Species	1,905	1,592	12,291	10,608	83.6	6.45	5.57	0.86	17.6	21.8	14.4	23.0	11.8	11.4
		Pheasant	1,644	1,328	6,556	7,636	80.7	3.99	4.64	1.16	12.1	19.0	16.0	21.9	15.7	15.4
		Hungarian P	469	308	2,347	1,076	65.7	5.01	2.30	0.46	25.4	21.1	18.3	26.8	4.2	4.2
		Sharptail G	538	364	2,386	1,388	67.7	4.44	2.58	0.58	22.6	28.6	8.3	26.2	8.3	6.0
		Sage G	169	104	521	299	61.5	3.08	1.77	0.57	33.3	29.2	8.3	25.0	0.0	4.2
		Ruffed G	78	39	200	100	50.0	2.56	1.28	0.50	55.6	22.2	0.0	11.1	11.1	0.0
		Blue G	35	26	239	108	75.0	6.88	3.12	0.45	16.7	50.0	16.7	0.0	0.0	16.7
		Spruce G	4	0	43	0	0.0	10.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	GLACIER	All Species	82	74	876	625	89.5	10.63	7.58	0.71	4.5	27.3	18.2	22.7	9.1	18.2
		Pheasant	22	9	61	26	40.0	2.80	1.20	0.43	0.0	50.0	0.0	50.0	0.0	0.0
		Hungarian P	61	56	599	499	92.9	9.86	8.21	0.83	7.7	15.4	15.4	15.4	15.4	30.8
		Sharptail G	35	22	143	65	62.5	4.13	1.88	0.45	0.0	40.0	40.0	20.0	0.0	0.0
		Sage G	4	0	26	0	0.0	6.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Ruffed G	9	4	30	9	50.0	3.50	1.00	0.29	0.0	100.0	0.0	0.0	0.0	0.0
		Blue G	4	4	17	26	100.0	4.00	6.00	1.50	0.0	0.0	0.0	100.0	0.0	0.0

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4	JUDITH BASIN	All Species	612	460	5,085	3,870	75.2	8.31	6.33	0.76	13.9	18.5	21.4	22.0	11.6	12.7
		Pheasant	425	286	1,610	1,345	67.3	3.79	3.16	0.84	12.1	19.7	24.2	19.7	13.6	10.6
		Hungarian P	260	213	1,449	1,584	81.7	5.57	6.08	1.09	10.2	8.2	16.3	32.7	10.2	22.4
		Sharptail G	178	134	1,059	651	75.6	5.95	3.66	0.61	6.5	32.3	9.7	19.4	19.4	12.9
		Sage G	9	9	17	17	100.0	2.00	2.00	1.00	50.0	0.0	50.0	0.0	0.0	0.0
		Ruffed G	69	39	373	65	56.3	5.38	0.94	0.17	55.6	22.2	22.2	0.0	0.0	0.0
		Blue G	95	56	369	182	59.1	3.86	1.91	0.49	15.4	15.4	46.2	23.1	0.0	0.0
		Spruce G	43	13	208	26	30.0	4.80	0.60	0.12	33.3	33.3	33.3	0.0	0.0	0.0
	LEWIS & CLARK	All Species	842	590	4,824	2,586	70.1	5.73	3.07	0.54	22.5	28.3	13.9	23.7	7.5	4.0
		Pheasant	130	69	334	269	53.3	2.57	2.07	0.81	18.8	18.8	18.8	25.0	18.8	0.0
		Hungarian P	52	39	148	187	75.0	2.83	3.58	1.26	11.1	11.1	11.1	44.4	11.1	11.1
		Chukar P	9	4	22	17	50.0	2.50	2.00	0.80	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	87	69	169	217	80.0	1.95	2.50	1.28	18.8	31.3	12.5	31.3	6.3	0.0
		Sage G	9	9	139	9	100.0	16.00	1.00	0.06	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	269	174	1,479	508	64.5	5.50	1.89	0.34	25.0	37.5	12.5	20.0	0.0	5.0
		Blue G	521	369	2,078	1,323	70.8	3.99	2.54	0.64	23.5	29.4	11.8	21.2	9.4	4.7
		Spruce G	82	17	456	56	21.1	5.53	0.68	0.12	0.0	0.0	75.0	25.0	0.0	0.0
	LIBERTY	All Species	182	100	928	694	54.8	5.10	3.81	0.75	14.3	28.6	7.1	14.3	14.3	21.4
		Pheasant	108	56	351	256	52.0	3.24	2.36	0.73	15.4	46.2	0.0	7.7	15.4	15.4
		Hungarian P	69	30	226	213	43.8	3.25	3.06	0.94	28.6	0.0	0.0	14.3	28.6	28.6
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	78	30	260	217	38.9	3.33	2.78	0.83	0.0	14.3	28.6	28.6	0.0	28.6
		Sage G	13	4	26	9	33.3	2.00	0.67	0.33	0.0	100.0	0.0	0.0	0.0	0.0
		Blue G	4	0	30	0	0.0	7.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	0	30	0	0.0	7.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	MEAGHER	All Species	338	260	2,469	1,241	76.9	7.29	3.67	0.50	20.2	23.8	22.6	23.8	6.0	3.6
		Pheasant	26	17	113	78	66.7	4.33	3.00	0.69	0.0	0.0	50.0	25.0	25.0	0.0
		Hungarian P	56	35	182	195	61.5	3.23	3.46	1.07	0.0	25.0	25.0	12.5	25.0	12.5
		Chukar P	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
		Sharptail G	61	30	234	82	50.0	3.86	1.36	0.35	0.0	57.1	14.3	28.6	0.0	0.0
		Sage G	26	17	208	26	66.7	8.00	1.00	0.12	50.0	50.0	0.0	0.0	0.0	0.0
		Ruffed G	121	91	646	325	75.0	5.32	2.68	0.50	4.8	28.6	28.6	28.6	9.5	0.0
		Blue G	217	148	989	490	68.0	4.56	2.26	0.50	29.4	17.6	17.6	29.4	0.0	5.9
		Spruce G	30	22	91	39	71.4	3.00	1.29	0.43	60.0	0.0	40.0	0.0	0.0	0.0

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4	PETROLEUM	All Species	516	386	2,438	1,983	74.8	4.72	3.84	0.81	20.0	23.6	18.2	21.8	9.1	7.3
		Pheasant	351	260	1,085	1,267	74.1	3.09	3.60	1.17	13.3	21.7	21.7	21.7	10.0	11.7
		Hungarian P	69	26	200	95	37.5	2.88	1.38	0.48	16.7	33.3	16.7	16.7	16.7	0.0
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	200	100	742	325	50.0	3.72	1.63	0.44	26.1	30.4	13.0	17.4	13.0	0.0
		Sage G	126	87	382	291	69.0	3.03	2.31	0.76	30.0	20.0	15.0	30.0	0.0	5.0
		Ruffed G	9	0	9	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
		Spruce G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	PONDERA	All Species	781	616	4,499	3,918	78.9	5.76	5.02	0.87	17.7	17.2	16.7	29.2	9.9	9.4
		Pheasant	738	586	2,807	2,924	79.4	3.81	3.96	1.04	17.8	14.8	16.3	31.1	10.4	9.6
		Hungarian P	230	143	924	625	62.3	4.02	2.72	0.68	21.2	18.2	15.2	21.2	9.1	15.2
		Sharptail G	169	104	768	369	61.5	4.54	2.18	0.48	12.5	29.2	20.8	29.2	8.3	0.0
	TETON	All Species	1,115	833	6,976	6,547	74.7	6.26	5.87	0.94	16.8	19.5	17.9	23.3	7.3	15.3
		Pheasant	1,033	764	4,352	5,159	73.9	4.21	5.00	1.19	17.0	16.5	17.0	20.5	9.7	19.3
		Hungarian P	239	156	1,202	633	65.5	5.04	2.65	0.53	11.1	25.0	22.2	30.6	5.6	5.6
		Chukar P	4	4	22	26	100.0	5.00	6.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
		Sharptail G	282	187	1,115	677	66.2	3.95	2.40	0.61	18.6	25.6	16.3	30.2	0.0	9.3
		Sage G	17	4	82	4	25.0	4.75	0.25	0.05	100.0	0.0	0.0	0.0	0.0	0.0
		Ruffed G	30	17	87	39	57.1	2.86	1.29	0.45	25.0	25.0	50.0	0.0	0.0	0.0
		Blue G	9	0	56	0	0.0	6.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	4	61	9	100.0	14.00	2.00	0.14	0.0	100.0	0.0	0.0	0.0	0.0
	TOOLE	All Species	317	226	2,929	2,334	71.2	9.25	7.37	0.80	9.2	14.9	16.1	29.9	8.0	21.8
		Pheasant	178	121	941	620	68.3	5.29	3.49	0.66	21.4	14.3	17.9	25.0	7.1	14.3
		Hungarian P	204	134	967	885	66.0	4.74	4.34	0.91	3.2	12.9	16.1	29.0	12.9	25.8
		Chukar P	4	0	87	0	0.0	20.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	156	113	837	807	72.2	5.36	5.17	0.96	0.0	19.2	15.4	34.6	3.8	26.9
		Sage G	4	4	87	17	100.0	20.00	4.00	0.20	0.0	0.0	0.0	100.0	0.0	0.0
		Ruffed G	4	4	9	4	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0

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4	R4 UNKNOWN	All Species	143	104	603	646	72.7	4.21	4.52	1.07	22.2	25.0	13.9	16.7	13.9	8.3
		Pheasant	104	74	338	373	70.8	3.25	3.58	1.10	11.8	23.5	17.6	17.6	17.6	11.8
		Hungarian P	35	26	100	95	75.0	2.88	2.75	0.96	16.7	33.3	16.7	16.7	0.0	16.7
		Sharptail G	39	35	100	113	88.9	2.56	2.89	1.13	25.0	37.5	0.0	25.0	12.5	0.0
		Sage G	9	9	13	17	100.0	1.50	2.00	1.33	50.0	0.0	50.0	0.0	0.0	0.0
		Ruffed G	22	9	35	43	40.0	1.60	2.00	1.25	50.0	0.0	0.0	0.0	50.0	0.0
		Blue G	17	4	17	4	25.0	1.00	0.25	0.25	100.0	0.0	0.0	0.0	0.0	0.0
5	BIGHORN	All Species	1,384	1,193	8,890	10,308	86.2	6.42	7.45	1.16	11.0	15.7	14.3	32.9	13.8	12.4
		Pheasant	1,297	1,076	5,028	6,616	82.9	3.88	5.10	1.32	9.3	15.3	12.9	35.1	13.7	13.7
		Hungarian P	286	217	1,020	1,054	75.8	3.56	3.68	1.03	14.0	18.0	18.0	24.0	14.0	12.0
		Chukar P	139	130	325	781	93.8	2.34	5.63	2.40	3.3	6.7	23.3	33.3	20.0	13.3
		Sharptail G	521	351	2,113	1,683	67.5	4.06	3.23	0.80	14.8	17.3	12.3	35.8	9.9	9.9
		Sage G	65	26	282	113	40.0	4.33	1.73	0.40	16.7	33.3	16.7	0.0	33.3	0.0
		Ruffed G	13	0	30	0	0.0	2.33	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	26	22	78	61	83.3	3.00	2.33	0.78	40.0	20.0	20.0	0.0	20.0	0.0
		Spruce G	4	0	13	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	CARBON	All Species	872	603	8,660	4,343	69.2	9.93	4.98	0.50	15.1	22.6	17.0	24.1	7.1	14.2
		Pheasant	625	443	3,007	2,113	70.8	4.81	3.38	0.70	19.6	19.6	16.7	23.5	6.9	13.7
		Hungarian P	260	152	1,800	876	58.3	6.92	3.37	0.49	5.7	20.0	11.4	31.4	2.9	28.6
		Chukar P	78	26	230	61	33.3	2.94	0.78	0.26	33.3	16.7	33.3	16.7	0.0	0.0
		Sharptail G	295	148	2,035	607	50.0	6.90	2.06	0.30	8.8	29.4	23.5	20.6	11.8	5.9
		Sage G	108	56	894	208	52.0	8.24	1.92	0.23	15.4	38.5	15.4	23.1	0.0	7.7
		Ruffed G	43	30	239	126	70.0	5.50	2.90	0.53	14.3	14.3	28.6	28.6	0.0	14.3
		Blue G	74	61	430	334	82.4	5.82	4.53	0.78	14.3	28.6	7.1	14.3	21.4	14.3
		Spruce G	9	4	26	17	50.0	3.00	2.00	0.67	0.0	0.0	0.0	100.0	0.0	0.0
	GOLDEN VALLEY	All Species	213	152	1,054	460	71.4	4.96	2.16	0.44	32.5	40.0	12.5	10.0	2.5	2.5
		Pheasant	108	61	286	130	56.0	2.64	1.20	0.45	35.7	50.0	7.1	0.0	7.1	0.0
		Hungarian P	61	35	191	74	57.1	3.14	1.21	0.39	25.0	50.0	12.5	12.5	0.0	0.0
		Sharptail G	87	43	260	100	50.0	3.00	1.15	0.38	40.0	20.0	30.0	10.0	0.0	0.0
		Sage G	52	30	178	152	58.3	3.42	2.92	0.85	14.3	42.9	0.0	28.6	0.0	14.3
		Ruffed G	9	4	48	4	50.0	5.50	0.50	0.09	100.0	0.0	0.0	0.0	0.0	0.0
		Blue G	9	0	48	0	0.0	5.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	0	43	0	0.0	10.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

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5	MUSSELSHELL	All Species	299	200	1,532	1,154	66.7	5.12	3.86	0.75	24.6	19.7	18.0	18.0	4.9	14.8
		Pheasant	221	126	629	547	56.9	2.84	2.47	0.87	24.1	13.8	17.2	24.1	3.4	17.2
		Hungarian P	56	30	208	156	53.8	3.69	2.77	0.75	28.6	28.6	0.0	28.6	0.0	14.3
		Sharptail G	87	52	308	278	60.0	3.55	3.20	0.90	25.0	8.3	25.0	16.7	8.3	16.7
		Sage G	82	52	377	165	63.2	4.58	2.00	0.44	25.0	33.3	25.0	0.0	8.3	8.3
		Blue G	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	STILLWATER	All Species	490	351	4,321	2,265	71.7	8.81	4.62	0.52	14.5	29.1	17.1	23.9	4.3	11.1
		Pheasant	178	108	989	443	61.0	5.56	2.49	0.45	28.0	12.0	16.0	24.0	8.0	12.0
		Hungarian P	148	104	1,141	681	70.6	7.74	4.62	0.60	8.3	33.3	8.3	29.2	0.0	20.8
		Chukar P	13	9	35	61	66.7	2.67	4.67	1.75	0.0	50.0	0.0	0.0	0.0	50.0
		Sharptail G	234	139	1,549	655	59.3	6.61	2.80	0.42	6.3	28.1	15.6	34.4	6.3	9.4
		Sage G	22	9	26	17	40.0	1.20	0.80	0.67	50.0	0.0	50.0	0.0	0.0	0.0
		Ruffed G	82	56	200	165	68.4	2.42	2.00	0.83	7.7	53.8	23.1	7.7	0.0	7.7
		Blue G	100	69	273	213	69.6	2.74	2.13	0.78	18.8	31.3	31.3	12.5	6.3	0.0
		Spruce G	30	13	108	30	42.9	3.57	1.00	0.28	33.3	33.3	0.0	33.3	0.0	0.0
	SWEETGRASS	All Species	412	334	3,137	2,360	81.1	7.61	5.73	0.75	14.3	27.7	10.1	31.1	6.7	10.1
		Pheasant	130	100	456	304	76.7	3.50	2.33	0.67	26.1	34.8	4.3	30.4	0.0	4.3
		Hungarian P	213	156	603	981	73.5	2.84	4.61	1.63	0.0	22.2	8.3	38.9	8.3	22.2
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	182	108	560	430	59.5	3.07	2.36	0.77	12.0	20.0	16.0	36.0	16.0	0.0
		Sage G	22	4	126	9	20.0	5.80	0.40	0.07	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	100	87	707	282	87.0	7.09	2.83	0.40	25.0	35.0	10.0	20.0	5.0	5.0
		Blue G	82	61	646	356	73.7	7.84	4.32	0.55	21.4	28.6	14.3	21.4	0.0	14.3
		Spruce G	9	0	35	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	WHEATLAND	All Species	217	161	972	859	74.0	4.48	3.96	0.88	20.0	16.0	20.0	32.0	8.0	4.0
		Pheasant	113	87	295	321	76.9	2.62	2.85	1.09	20.0	15.0	20.0	35.0	10.0	0.0
		Hungarian P	100	65	317	286	65.2	3.17	2.87	0.90	13.3	20.0	20.0	33.3	6.7	6.7
		Sharptail G	74	39	208	134	52.9	2.82	1.82	0.65	33.3	0.0	33.3	22.2	11.1	0.0
		Sage G	22	9	78	56	40.0	3.60	2.60	0.72	50.0	0.0	0.0	0.0	0.0	50.0
		Ruffed G	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	26	17	65	61	66.7	2.50	2.33	0.93	0.0	50.0	0.0	50.0	0.0	0.0

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5	YELLOWSTONE	All Species	1,562	1,002	10,499	6,391	64.2	6.72	4.09	0.61	13.6	25.5	11.9	27.9	8.5	12.6
		Pheasant	1,375	833	6,165	4,313	60.6	4.48	3.14	0.70	14.1	22.4	11.5	28.6	11.5	12.0
		Hungarian P	234	134	1,310	651	57.4	5.59	2.78	0.50	16.1	29.0	19.4	19.4	0.0	16.1
		Chukar P	13	0	143	0	0.0	11.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	451	252	1,983	1,276	55.8	4.39	2.83	0.64	8.6	31.0	12.1	27.6	5.2	15.5
		Sage G	100	39	586	100	39.1	5.87	1.00	0.17	22.2	44.4	0.0	33.3	0.0	0.0
		Ruffed G	26	13	143	30	50.0	5.50	1.17	0.21	33.3	33.3	0.0	33.3	0.0	0.0
		Blue G	13	4	91	22	33.3	7.00	1.67	0.24	0.0	0.0	0.0	100.0	0.0	0.0
		Spruce G	9	0	78	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R5 UNKNOWN	All Species	35	22	208	108	62.5	6.00	3.12	0.52	20.0	0.0	0.0	60.0	0.0	20.0
		Pheasant	26	17	52	91	66.7	2.00	3.50	1.75	25.0	0.0	0.0	50.0	0.0	25.0
		Hungarian P	9	0	48	0	0.0	5.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	9	0	48	0	0.0	5.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	4	4	61	17	100.0	14.00	4.00	0.29	0.0	0.0	0.0	100.0	0.0	0.0
6	BLAINE	All Species	981	824	6,803	7,128	84.1	6.94	7.27	1.05	13.7	19.0	17.0	26.7	13.0	10.7
		Pheasant	785	638	3,037	3,293	81.2	3.87	4.19	1.08	8.8	20.4	17.7	25.9	15.6	11.6
		Hungarian P	373	273	1,584	1,931	73.3	4.24	5.17	1.22	19.0	12.7	14.3	30.2	11.1	12.7
		Sharptail G	460	360	1,952	1,835	78.3	4.25	3.99	0.94	16.9	19.3	18.1	26.5	10.8	8.4
		Sage G	56	26	148	61	46.2	2.62	1.08	0.41	33.3	33.3	16.7	16.7	0.0	0.0
		Ruffed G	9	4	61	9	50.0	7.00	1.00	0.14	0.0	100.0	0.0	0.0	0.0	0.0
		Blue G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	DANIELS	All Species	495	430	4,252	5,393	86.8	8.60	10.90	1.27	8.2	21.9	13.3	25.0	9.7	21.9
		Pheasant	295	217	1,241	907	73.5	4.21	3.07	0.73	12.0	22.0	16.0	36.0	6.0	8.0
		Hungarian P	338	278	1,388	2,065	82.1	4.10	6.10	1.49	9.4	21.9	14.1	18.8	7.8	28.1
		Sharptail G	412	338	1,527	2,369	82.1	3.71	5.75	1.55	5.1	21.8	9.0	23.1	14.1	26.9
		Sage G	17	13	48	39	75.0	2.75	2.25	0.82	0.0	33.3	33.3	33.3	0.0	0.0
		Ruffed G	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	9	4	30	13	50.0	3.50	1.50	0.43	0.0	0.0	100.0	0.0	0.0	0.0

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6	HILL	All Species	560	403	3,983	2,994	72.1	7.12	5.35	0.75	17.2	20.1	14.2	26.9	5.2	16.4
		Pheasant	477	321	2,026	1,484	67.3	4.25	3.11	0.73	21.6	23.0	16.2	20.3	5.4	13.5
		Hungarian P	174	113	742	659	65.0	4.28	3.80	0.89	7.7	15.4	11.5	42.3	0.0	23.1
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	221	139	1,154	833	62.7	5.22	3.76	0.72	12.5	18.8	9.4	31.3	9.4	18.8
		Sage G	17	9	56	17	50.0	3.25	1.00	0.31	50.0	0.0	50.0	0.0	0.0	0.0
	MCCONE	All Species	876	742	7,302	6,820	84.7	8.33	7.78	0.93	13.7	15.8	13.7	32.5	11.0	13.4
		Pheasant	659	538	2,638	2,981	81.6	4.00	4.52	1.13	15.3	12.9	19.4	25.0	14.5	12.9
		Hungarian P	356	230	1,623	1,111	64.6	4.56	3.12	0.68	9.4	22.6	7.5	39.6	11.3	9.4
		Sharptail G	577	451	2,816	2,607	78.2	4.88	4.52	0.93	12.5	12.5	10.6	39.4	7.7	17.3
		Sage G	91	43	208	113	47.6	2.29	1.24	0.54	30.0	40.0	10.0	20.0	0.0	0.0
		Ruffed G	9	4	17	9	50.0	2.00	1.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
	PHILLIPS	All Species	1,267	1,046	10,139	9,961	82.5	8.00	7.86	0.98	18.6	19.6	9.9	23.7	14.0	14.2
		Pheasant	994	807	4,100	4,595	81.2	4.13	4.62	1.12	12.9	17.2	12.9	25.3	17.2	14.5
		Hungarian P	356	239	2,013	1,861	67.1	5.66	5.23	0.92	12.7	23.6	5.5	21.8	12.7	23.6
		Sharptail G	629	490	2,963	3,124	77.9	4.71	4.97	1.05	22.1	16.8	8.0	25.7	13.3	14.2
		Sage G	265	169	1,059	382	63.9	4.00	1.44	0.36	43.6	33.3	7.7	12.8	2.6	0.0
		Ruffed G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	RICHLAND	All Species	1,848	1,666	13,120	14,178	90.1	7.10	7.67	1.08	14.6	16.0	12.1	25.3	15.7	16.2
		Pheasant	1,766	1,575	7,710	10,369	89.2	4.37	5.87	1.34	9.4	12.1	13.5	26.4	20.4	18.2
		Hungarian P	325	169	1,562	534	52.0	4.80	1.64	0.34	38.5	28.2	7.7	15.4	5.1	5.1
		Chukar P	17	9	56	22	50.0	3.25	1.25	0.38	50.0	0.0	0.0	50.0	0.0	0.0
		Sharptail G	785	642	3,471	3,111	81.8	4.42	3.96	0.90	21.6	20.9	8.8	26.4	6.8	15.5
		Sage G	52	30	291	126	58.3	5.58	2.42	0.43	0.0	28.6	42.9	0.0	28.6	0.0
		Ruffed G	4	4	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
		Blue G	4	4	22	9	100.0	5.00	2.00	0.40	0.0	100.0	0.0	0.0	0.0	0.0

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Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
6	ROOSEVELT	All Species	1,267	1,137	11,653	11,740	89.7	9.20	9.27	1.01	12.6	13.6	14.0	25.0	13.3	21.5
		Pheasant	1,197	1,072	5,701	7,727	89.5	4.76	6.45	1.36	7.7	9.7	14.6	27.1	17.4	23.5
		Hungarian P	364	195	1,965	928	53.6	5.39	2.55	0.47	20.0	20.0	15.6	15.6	11.1	17.8
		Chukar P	4	0	22	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	664	560	3,566	3,024	84.3	5.37	4.56	0.85	17.8	17.8	12.4	24.8	7.0	20.2
		Sage G	43	17	273	39	40.0	6.30	0.90	0.14	25.0	50.0	0.0	25.0	0.0	0.0
		Ruffed G	17	13	61	22	75.0	3.50	1.25	0.36	66.7	0.0	33.3	0.0	0.0	0.0
		Blue G	4	0	22	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	9	0	43	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	SHERIDAN	All Species	1,332	1,245	11,172	12,230	93.5	8.39	9.18	1.09	11.2	16.9	13.8	27.9	13.8	16.4
		Pheasant	1,219	1,106	5,540	8,156	90.7	4.54	6.69	1.47	5.1	11.8	12.9	28.6	21.2	20.4
		Hungarian P	425	269	1,909	1,024	63.3	4.49	2.41	0.54	22.6	27.4	17.7	21.0	6.5	4.8
		Chukar P	4	4	26	13	100.0	6.00	3.00	0.50	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	725	577	3,466	2,963	79.6	4.78	4.09	0.85	17.3	22.6	12.8	28.6	3.8	15.0
		Sage G	30	9	174	35	28.6	5.71	1.14	0.20	0.0	0.0	50.0	50.0	0.0	0.0
		Ruffed G	13	9	43	22	66.7	3.33	1.67	0.50	50.0	0.0	0.0	50.0	0.0	0.0
		Blue G	4	4	13	17	100.0	3.00	4.00	1.33	0.0	0.0	0.0	100.0	0.0	0.0
	VALLEY	All Species	1,492	1,249	11,983	12,842	83.7	8.03	8.60	1.07	14.3	16.6	13.8	26.1	11.7	17.5
		Pheasant	1,254	1,011	5,558	6,803	80.6	4.43	5.43	1.22	9.9	12.4	16.3	28.3	16.3	16.7
		Hungarian P	395	282	1,783	1,406	71.4	4.52	3.56	0.79	20.0	20.0	15.4	26.2	6.2	12.3
		Sharptail G	794	638	3,809	4,382	80.3	4.80	5.52	1.15	15.6	21.1	10.2	23.1	8.2	21.8
		Sage G	148	78	833	252	52.9	5.65	1.71	0.30	38.9	22.2	5.6	22.2	0.0	11.1
	R6 UNKNOWN	All Species	121	113	872	1,085	92.9	7.18	8.93	1.24	12.8	25.6	7.7	25.6	7.7	20.5
		Pheasant	104	91	542	759	87.5	5.21	7.29	1.40	4.8	23.8	9.5	28.6	4.8	28.6
		Hungarian P	30	26	117	91	85.7	3.86	3.00	0.78	16.7	33.3	16.7	16.7	16.7	0.0
		Sharptail G	65	52	213	234	80.0	3.27	3.60	1.10	25.0	25.0	0.0	25.0	8.3	16.7
7	CARTER	All Species	191	126	1,167	629	65.9	6.11	3.30	0.54	17.1	39.0	22.0	9.8	4.9	7.3
		Pheasant	69	30	291	82	43.8	4.19	1.19	0.28	28.6	57.1	0.0	0.0	14.3	0.0
		Hungarian P	39	17	130	30	44.4	3.33	0.78	0.23	25.0	75.0	0.0	0.0	0.0	0.0
		Sharptail G	165	113	599	486	68.4	3.63	2.95	0.81	11.5	23.1	34.6	15.4	3.8	11.5
		Sage G	48	17	148	30	36.4	3.09	0.64	0.21	25.0	75.0	0.0	0.0	0.0	0.0

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Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
7	CUSTER	All Species	668	438	3,675	2,837	65.6	5.50	4.25	0.77	24.6	20.8	6.9	21.5	10.8	15.4
		Pheasant	581	377	2,338	1,866	64.9	4.02	3.21	0.80	21.8	18.4	6.9	26.4	12.6	13.8
		Hungarian P	74	39	312	312	52.9	4.24	4.24	1.00	22.2	22.2	0.0	11.1	22.2	22.2
		Chukar P	13	13	39	130	100.0	3.00	10.00	3.33	0.0	33.3	33.3	0.0	0.0	33.3
		Sharptail G	195	108	703	412	55.6	3.60	2.11	0.59	32.0	28.0	8.0	16.0	4.0	12.0
		Sage G	74	26	282	117	35.3	3.82	1.59	0.42	50.0	16.7	0.0	0.0	0.0	33.3
	DAWSON	All Species	1,276	1,115	9,961	10,157	87.4	7.81	7.96	1.02	10.2	15.5	14.5	30.7	12.9	16.2
		Pheasant	1,154	985	5,297	6,530	85.3	4.59	5.66	1.23	7.9	13.7	13.7	29.1	17.2	18.5
		Hungarian P	325	191	1,432	751	58.7	4.40	2.31	0.52	22.7	20.5	13.6	34.1	6.8	2.3
		Chukar P	13	9	65	26	66.7	5.00	2.00	0.40	0.0	0.0	100.0	0.0	0.0	0.0
		Sharptail G	655	503	2,963	2,751	76.8	4.52	4.20	0.93	10.3	18.1	13.8	31.9	7.8	18.1
		Sage G	43	22	187	100	50.0	4.30	2.30	0.53	0.0	0.0	40.0	60.0	0.0	0.0
		Ruffed G	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	FALLON	All Species	321	230	2,629	2,087	71.6	8.19	6.50	0.79	21.1	23.3	8.9	24.4	8.9	13.3
		Pheasant	217	156	885	907	72.0	4.08	4.18	1.02	27.8	8.3	16.7	19.4	13.9	13.9
		Hungarian P	100	65	482	152	65.2	4.83	1.52	0.32	26.7	53.3	0.0	20.0	0.0	0.0
		Sharptail G	208	148	1,059	981	70.8	5.08	4.71	0.93	8.8	23.5	5.9	32.4	8.8	20.6
		Sage G	56	22	204	48	38.5	3.62	0.85	0.23	40.0	40.0	0.0	20.0	0.0	0.0
	GARFIELD	All Species	616	503	2,694	2,208	81.7	4.37	3.58	0.82	23.8	28.7	18.3	22.0	5.5	1.8
		Pheasant	347	273	820	911	78.8	2.36	2.63	1.11	22.2	20.6	28.6	17.5	9.5	1.6
		Hungarian P	126	78	312	308	62.1	2.48	2.45	0.99	16.7	27.8	16.7	22.2	11.1	5.6
		Sharptail G	278	195	885	590	70.3	3.19	2.13	0.67	20.0	37.8	11.1	26.7	2.2	2.2
		Sage G	217	148	642	364	68.0	2.96	1.68	0.57	29.4	35.3	11.8	23.5	0.0	0.0
		Ruffed G	9	9	13	9	100.0	1.50	1.00	0.67	100.0	0.0	0.0	0.0	0.0	0.0
		Blue G	9	9	22	26	100.0	2.50	3.00	1.20	50.0	0.0	0.0	50.0	0.0	0.0

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Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
7	POWDER RIVER	All Species	317	165	3,267	820	52.1	10.32	2.59	0.25	23.4	23.4	4.3	34.0	6.4	8.5
		Pheasant	221	108	655	508	49.0	2.96	2.29	0.77	24.0	8.0	4.0	44.0	12.0	8.0
		Hungarian P	35	9	104	17	25.0	3.00	0.50	0.17	0.0	100.0	0.0	0.0	0.0	0.0
		Chukar P	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	165	74	1,132	269	44.7	6.87	1.63	0.24	29.4	23.5	5.9	29.4	0.0	11.8
		Sage G	48	9	690	17	18.2	14.45	0.36	0.03	0.0	100.0	0.0	0.0	0.0	0.0
		Ruffed G	13	0	217	0	0.0	16.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Blue G	13	0	217	0	0.0	16.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	17	4	247	9	25.0	14.25	0.50	0.04	0.0	100.0	0.0	0.0	0.0	0.0
	PRAIRIE	All Species	334	278	1,913	1,753	83.1	5.73	5.25	0.92	15.3	17.6	16.5	29.4	12.9	8.2
		Pheasant	187	126	720	668	67.4	3.86	3.58	0.93	13.8	13.8	17.2	34.5	10.3	10.3
		Hungarian P	87	61	282	169	70.0	3.25	1.95	0.60	14.3	28.6	28.6	28.6	0.0	0.0
		Sharptail G	195	161	785	889	82.2	4.02	4.56	1.13	8.1	16.2	13.5	29.7	21.6	10.8
		Sage G	39	17	117	22	44.4	3.00	0.56	0.19	75.0	25.0	0.0	0.0	0.0	0.0
		Ruffed G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Spruce G	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
	ROSEBUD	All Species	581	360	2,868	1,688	61.9	4.93	2.90	0.59	16.3	27.9	17.3	25.0	8.7	4.8
		Pheasant	469	265	1,410	1,080	56.5	3.01	2.31	0.77	13.1	29.5	16.4	24.6	9.8	6.6
		Hungarian P	74	13	299	117	17.6	4.06	1.59	0.39	0.0	0.0	0.0	33.3	33.3	33.3
		Chukar P	4	0	9	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
		Sharptail G	213	113	807	356	53.1	3.80	1.67	0.44	15.4	19.2	26.9	34.6	3.8	0.0
		Sage G	108	56	312	130	52.0	2.88	1.20	0.42	30.8	46.2	7.7	7.7	7.7	0.0
		Blue G	4	4	30	4	100.0	7.00	1.00	0.14	100.0	0.0	0.0	0.0	0.0	0.0
	TREASURE	All Species	299	191	1,558	1,011	63.8	5.20	3.38	0.65	22.0	22.0	16.0	16.0	8.0	16.0
		Pheasant	282	174	989	707	61.5	3.51	2.51	0.71	25.0	25.0	15.0	15.0	5.0	15.0
		Hungarian P	22	13	91	91	60.0	4.20	4.20	1.00	0.0	0.0	0.0	33.3	66.7	0.0
		Sharptail G	52	17	278	113	33.3	5.33	2.17	0.41	25.0	25.0	25.0	0.0	0.0	25.0
		Sage G	30	13	200	100	42.9	6.57	3.29	0.50	0.0	0.0	33.3	33.3	0.0	33.3
	WIBAUX	All Species	382	325	2,785	2,694	85.2	7.30	7.06	0.97	15.8	20.0	13.3	29.2	13.3	8.3
		Pheasant	325	286	1,349	1,675	88.0	4.15	5.15	1.24	6.1	25.8	10.6	28.8	18.2	10.6
		Hungarian P	100	61	443	161	60.9	4.43	1.61	0.36	35.7	14.3	21.4	21.4	7.1	0.0
		Sharptail G	213	161	928	824	75.5	4.37	3.88	0.89	21.6	13.5	16.2	32.4	8.1	8.1
		Sage G	22	13	65	35	60.0	3.00	1.60	0.53	66.7	0.0	0.0	33.3	0.0	0.0

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Reg	County	Species	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
7	R7 UNKNOWN	All Species	91	74	542	586	81.0	5.95	6.43	1.08	20.0	24.0	12.0	28.0	8.0	8.0
		Pheasant	65	43	295	386	66.7	4.53	5.93	1.31	10.0	20.0	20.0	20.0	20.0	10.0
		Hungarian P	13	9	22	9	66.7	1.67	0.67	0.40	100.0	0.0	0.0	0.0	0.0	0.0
		Chukar P	4	4	4	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
		Sharptail G	52	30	161	95	58.3	3.08	1.83	0.59	14.3	28.6	0.0	57.1	0.0	0.0
		Sage G	26	22	56	87	83.3	2.17	3.33	1.54	20.0	20.0	20.0	20.0	0.0	20.0
		Ruffed G	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
9	UNKNOWN	All Species	204	152	785	1,072	74.5	3.85	5.26	1.36	16.0	24.0	22.0	16.0	8.0	14.0
		Pheasant	104	82	295	408	79.2	2.83	3.92	1.38	5.3	31.6	31.6	0.0	15.8	15.8
		Hungarian P	61	52	134	364	85.7	2.21	6.00	2.71	16.7	8.3	33.3	16.7	0.0	25.0
		Sharptail G	87	43	200	174	50.0	2.30	2.00	0.87	0.0	40.0	10.0	40.0	10.0	0.0
		Sage G	22	13	35	30	60.0	1.60	1.40	0.88	33.3	33.3	0.0	33.3	0.0	0.0
		Ruffed G	22	17	87	87	80.0	4.00	4.00	1.00	50.0	0.0	0.0	25.0	0.0	25.0
		Blue G	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
		Spruce G	13	4	22	4	33.3	1.67	0.33	0.20	100.0	0.0	0.0	0.0	0.0	0.0

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By Species

Statewide and Regional, by License Type

(Species name is given at top of each page)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	22,183	17,124	111,357	115,661	77.2	5.02	5.21	1.04	13.5	18.1	14.7	26.0	13.4	14.3
	R	16,274	11,928	87,314	80,397	73.3	5.37	4.94	0.92	14.8	19.6	14.4	24.8	10.4	16.0
	N	6,143	5,251	26,339	35,599	85.5	4.29	5.79	1.35	11.2	15.3	15.2	28.2	18.8	11.2
	R Bird	10,900	7,793	57,823	50,864	71.5	5.30	4.67	0.88	15.4	20.5	13.4	25.7	10.3	14.6
	R Spo BB	1,636	1,318	8,000	9,421	80.6	4.89	5.76	1.18	13.1	19.9	17.6	21.1	11.9	16.4
	R Spo	3,339	2,579	19,197	19,388	77.2	5.75	5.81	1.01	12.4	16.0	15.7	25.3	10.8	19.8
	R SpoYth	667	431	3,652	2,044	64.7	5.48	3.07	0.56	22.7	25.2	13.4	19.3	5.0	14.3
	N Bird	5,109	4,604	23,893	34,274	90.1	4.68	6.71	1.43	8.7	12.9	15.0	29.8	21.2	12.4
	N Com BG	447	357	1,525	1,776	79.8	3.41	3.97	1.16	22.9	24.0	17.7	16.7	10.4	8.3
	N Com DE	835	572	2,526	2,234	68.5	3.02	2.67	0.88	22.0	27.3	15.8	23.0	7.2	4.8
	N Com EL	32	18	50	68	57.1	1.57	2.14	1.36	20.0	40.0	0.0	40.0	0.0	0.0
Reg 1	ALL	972	625	4,746	2,950	64.3	4.88	3.04	0.62	15.6	25.2	13.6	24.5	10.9	10.2
	R	1,012	656	5,058	3,138	64.8	5.00	3.10	0.62	16.1	24.5	12.6	25.2	11.2	10.5
	N	30	15	53	38	50.0	1.75	1.25	0.71	0.0	50.0	50.0	0.0	0.0	0.0
	R Bird	627	417	3,318	1,799	66.4	5.29	2.87	0.54	16.1	28.7	11.5	27.6	10.3	5.7
	R Spo BB	98	70	439	355	71.4	4.48	3.62	0.81	6.7	26.7	13.3	33.3	13.3	6.7
	R Spo	237	150	1,092	928	63.5	4.62	3.92	0.85	14.7	11.8	17.6	17.6	14.7	23.5
	R SpoYth	60	28	275	92	46.7	4.60	1.53	0.33	42.9	28.6	0.0	14.3	0.0	14.3
	N Bird	33	17	58	41	50.0	1.75	1.25	0.71	0.0	50.0	50.0	0.0	0.0	0.0
Reg 2	ALL	412	260	1,540	902	63.2	3.74	2.19	0.59	31.7	31.7	11.7	13.3	5.0	6.7
	R	384	244	1,461	787	63.4	3.80	2.05	0.54	36.5	32.7	11.5	7.7	5.8	5.8
	N	49	30	161	150	61.5	3.31	3.08	0.93	0.0	25.0	12.5	50.0	0.0	12.5
	R Bird	211	132	799	539	62.8	3.79	2.56	0.67	33.3	33.3	14.8	3.7	3.7	11.1
	R Spo BB	51	23	164	42	45.5	3.18	0.82	0.26	60.0	20.0	0.0	20.0	0.0	0.0
	R Spo	105	73	268	187	69.6	2.57	1.78	0.69	37.5	31.3	6.3	12.5	12.5	0.0
	R SpoYth	20	16	220	32	80.0	11.00	1.60	0.15	25.0	50.0	25.0	0.0	0.0	0.0
	N Bird	41	25	162	145	60.0	3.90	3.50	0.90	0.0	16.7	0.0	66.7	0.0	16.7
	N Com BG	4	4	8	8	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	3	3	9	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 3	ALL	1,440	915	6,521	4,555	63.6	4.53	3.16	0.70	22.0	25.1	12.6	22.9	6.3	11.2
	R	1,321	806	6,079	3,826	61.0	4.60	2.90	0.63	25.3	26.9	10.4	20.9	4.9	11.5
	N	188	146	769	874	78.0	4.10	4.66	1.14	7.3	17.1	22.0	31.7	12.2	9.8
	R Bird	799	461	3,838	1,691	57.7	4.80	2.12	0.44	26.3	30.3	14.1	19.2	4.0	6.1
	R Spo BB	196	140	734	893	71.4	3.74	4.55	1.22	29.0	32.3	3.2	9.7	0.0	25.8
	R Spo	291	187	1,351	1,169	64.1	4.64	4.02	0.87	20.0	15.6	6.7	33.3	11.1	13.3
	R SpoYth	52	28	243	96	53.8	4.69	1.85	0.39	28.6	28.6	14.3	14.3	0.0	14.3
	N Bird	162	133	630	891	82.1	3.90	5.51	1.41	2.9	17.6	17.6	35.3	14.7	11.8
	N Com BG	33	25	185	62	75.0	5.62	1.88	0.33	33.3	16.7	33.3	16.7	0.0	0.0
	N Com DE	9	3	23	9	33.3	2.67	1.00	0.38	0.0	0.0	100.0	0.0	0.0	0.0
Reg 4	ALL	6,612	5,002	28,205	29,576	75.7	4.27	4.47	1.05	14.3	20.0	16.1	24.7	11.7	13.3
	R	5,568	4,117	24,301	24,390	73.9	4.36	4.38	1.00	14.2	21.2	16.1	24.8	9.3	14.4
	N	1,256	1,028	4,921	6,034	81.8	3.92	4.80	1.23	14.7	16.0	16.0	24.3	19.3	9.7
	R Bird	3,563	2,514	15,086	13,846	70.6	4.23	3.89	0.92	16.1	23.3	14.3	24.5	9.1	12.7
	R Spo BB	645	538	2,506	3,287	83.3	3.88	5.09	1.31	12.0	15.2	21.6	27.2	10.4	13.6
	R Spo	1,224	973	5,996	6,714	79.6	4.90	5.49	1.12	10.6	19.1	17.9	25.1	8.9	18.3
	R SpoYth	220	148	1,026	814	67.3	4.67	3.71	0.79	15.4	23.1	12.8	20.5	10.3	17.9
	N Bird	1,028	878	4,417	5,673	85.5	4.30	5.52	1.28	11.0	13.9	16.5	25.7	22.4	10.5
	N Com BG	152	111	406	492	73.0	2.68	3.24	1.21	21.4	28.6	14.3	17.9	10.7	7.1
	N Com DE	136	98	416	341	72.3	3.06	2.51	0.82	35.3	17.6	14.7	20.6	5.9	5.9
	N Com EL	14	5	14	9	33.3	1.00	0.67	0.67	0.0	100.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	3,714	2,642	16,907	14,877	71.1	4.55	4.01	0.88	15.2	19.2	13.1	29.7	10.5	12.3
	R	2,988	1,981	14,893	11,347	66.3	4.98	3.80	0.76	16.6	19.4	13.1	27.6	9.7	13.6
	N	818	698	2,689	3,773	85.3	3.29	4.61	1.40	11.9	18.7	13.0	34.7	12.4	9.3
	R Bird	2,098	1,333	9,881	7,778	63.6	4.71	3.71	0.79	18.5	17.5	12.5	28.6	9.1	13.8
	R Spo BB	318	224	1,365	1,365	70.6	4.29	4.29	1.00	7.3	25.5	18.2	21.8	9.1	18.2
	R Spo	523	382	3,407	2,184	73.0	6.51	4.17	0.64	15.4	18.7	12.1	27.5	13.2	13.2
	R SpoYth	108	76	491	255	70.4	4.56	2.37	0.52	19.0	33.3	14.3	28.6	4.8	0.0
	N Bird	804	692	2,731	3,887	86.1	3.40	4.84	1.42	10.3	17.2	12.6	37.4	13.8	8.6
	N Com BG	25	21	90	90	83.3	3.67	3.67	1.00	20.0	20.0	20.0	20.0	0.0	20.0
	N Com DE	46	35	98	124	75.0	2.13	2.69	1.26	25.0	33.3	16.7	8.3	0.0	16.7
	N Com EL	9	9	9	14	100.0	1.00	1.50	1.50	50.0	50.0	0.0	0.0	0.0	0.0
Reg 6	ALL	7,367	6,308	38,092	47,073	85.6	5.17	6.39	1.24	9.9	14.0	14.8	26.9	17.1	17.4
	R	4,318	3,583	24,826	27,411	83.0	5.75	6.35	1.10	10.3	15.5	14.7	24.7	13.1	21.7
	N	2,910	2,584	13,048	18,741	88.8	4.48	6.44	1.44	9.4	12.5	15.0	29.2	21.1	12.9
	R Bird	3,039	2,500	17,757	19,266	82.3	5.84	6.34	1.09	10.3	16.1	13.5	26.0	12.9	21.2
	R Spo BB	341	295	1,917	2,473	86.3	5.62	7.25	1.29	11.6	14.5	18.8	14.5	20.3	20.3
	R Spo	864	755	4,695	5,805	87.4	5.43	6.72	1.24	7.9	12.2	16.4	25.4	12.7	25.4
	R SpoYth	156	104	942	467	66.7	6.05	3.00	0.50	23.3	26.7	16.7	16.7	3.3	13.3
	N Bird	2,524	2,341	12,038	18,200	92.8	4.77	7.21	1.51	8.2	10.2	14.5	30.5	22.6	14.0
	N Com BG	156	139	472	705	89.5	3.03	4.53	1.50	18.4	18.4	23.7	13.2	18.4	7.9
	N Com DE	370	257	1,318	1,234	69.5	3.56	3.34	0.94	14.6	27.1	15.6	25.0	11.5	6.3
	N Com EL	5	5	14	27	100.0	3.00	6.00	2.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 7	ALL	3,649	2,673	15,050	15,319	73.2	4.12	4.20	1.02	14.7	18.4	14.1	26.1	13.8	12.7
	R	2,253	1,578	10,556	9,362	70.1	4.69	4.16	0.89	15.7	18.3	13.2	26.4	11.0	15.4
	N	1,350	1,046	4,557	5,746	77.5	3.38	4.26	1.26	13.6	18.6	15.3	25.8	17.3	9.5
	R Bird	1,573	1,093	7,112	5,901	69.5	4.52	3.75	0.83	15.7	20.4	11.5	28.5	11.9	11.9
	R Spo BB	196	150	870	996	76.2	4.43	5.07	1.15	11.4	22.9	17.1	17.1	17.1	14.3
	R Spo	459	332	2,379	2,388	72.3	5.18	5.20	1.00	14.5	11.8	17.1	25.0	6.6	25.0
	R SpoYth	68	36	375	228	52.9	5.53	3.35	0.61	40.0	0.0	10.0	20.0	0.0	30.0
	N Bird	978	820	3,717	5,188	83.9	3.80	5.31	1.40	8.0	14.1	16.9	25.8	23.0	12.2
	N Com BG	98	74	365	418	75.0	3.71	4.25	1.15	33.3	27.8	5.6	22.2	0.0	11.1
	N Com DE	286	179	656	503	62.6	2.29	1.76	0.77	27.0	31.7	12.7	25.4	3.2	0.0
	N Com EL	5	5	9	18	100.0	2.00	4.00	2.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg U	ALL	104	82	295	408	79.2	2.83	3.92	1.38	5.3	31.6	31.6	0.0	15.8	15.8
	R	37	28	140	136	75.0	3.75	3.63	0.97	0.0	16.7	66.7	0.0	0.0	16.7
	N	60	49	143	244	81.3	2.38	4.06	1.71	7.7	38.5	15.4	0.0	23.1	15.4
	R Bird	20	15	34	44	75.0	1.75	2.25	1.29	0.0	0.0	100.0	0.0	0.0	0.0
	R Spo BB	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	9	5	9	14	50.0	1.00	1.50	1.50	0.0	0.0	100.0	0.0	0.0	0.0
	R SpoYth	4	4	80	60	100.0	20.00	15.00	0.75	0.0	0.0	0.0	0.0	0.0	100.0
	N Bird	54	46	141	249	84.6	2.62	4.62	1.76	9.1	36.4	9.1	0.0	27.3	18.2
	N Com DE	9	6	12	14	66.7	1.33	1.67	1.25	0.0	50.0	50.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Hungarian Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	7,562	5,432	44,054	33,016	71.8	5.83	4.37	0.75	15.6	22.2	13.5	26.4	7.4	15.0
	R	4,435	3,147	30,694	19,257	71.0	6.92	4.34	0.63	13.2	23.0	14.0	28.8	5.5	15.4
	N	2,985	2,175	13,501	13,119	72.9	4.52	4.39	0.97	18.4	21.1	12.8	23.6	9.5	14.5
	R Bird	2,794	1,956	19,315	11,537	70.0	6.91	4.13	0.60	13.4	24.4	14.3	27.7	4.7	15.4
	R Spo BB	575	407	2,978	2,618	70.7	5.18	4.55	0.88	11.8	21.6	9.8	32.4	8.8	15.7
	R Spo	987	732	7,692	5,013	74.2	7.79	5.08	0.65	13.4	20.3	14.4	28.9	6.4	16.6
	R SpoYth	148	100	1,138	383	67.6	7.70	2.59	0.34	14.3	25.0	21.4	32.1	0.0	7.1
	N Bird	2,756	2,076	13,016	13,103	75.3	4.72	4.75	1.01	18.5	20.8	11.8	23.2	10.4	15.4
	N Com BG	189	119	533	508	63.0	2.83	2.70	0.95	13.8	24.1	10.3	34.5	6.9	10.3
	N Com DE	243	145	948	613	59.5	3.90	2.52	0.65	20.0	23.6	25.5	21.8	1.8	7.3
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 1	ALL	221	165	1,263	803	74.5	5.71	3.63	0.64	20.0	20.0	15.0	22.5	7.5	15.0
	R	220	169	1,339	848	76.6	6.09	3.85	0.63	18.4	21.1	13.2	23.7	7.9	15.8
	N	15	8	19	15	50.0	1.25	1.00	0.80	50.0	0.0	50.0	0.0	0.0	0.0
	R Bird	137	98	975	539	71.4	7.11	3.93	0.55	13.6	18.2	13.6	27.3	4.5	22.7
	R Spo BB	28	19	145	168	66.7	5.17	6.00	1.16	25.0	0.0	25.0	0.0	25.0	25.0
	R Spo	45	41	155	114	90.0	3.40	2.50	0.74	33.3	33.3	0.0	22.2	11.1	0.0
	R SpoYth	12	12	88	40	100.0	7.33	3.33	0.45	0.0	33.3	33.3	33.3	0.0	0.0
	N Bird	17	8	21	17	50.0	1.25	1.00	0.80	50.0	0.0	50.0	0.0	0.0	0.0
Reg 2	ALL	52	30	304	252	58.3	5.83	4.83	0.83	14.3	0.0	28.6	14.3	0.0	42.9
	R	42	28	276	253	66.7	6.56	6.00	0.92	16.7	0.0	33.3	0.0	0.0	50.0
	N	11	4	41	15	33.3	3.67	1.33	0.36	0.0	0.0	0.0	100.0	0.0	0.0
	R Bird	29	25	176	132	83.3	6.00	4.50	0.75	20.0	0.0	40.0	0.0	0.0	40.0
	R Spo BB	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	9	5	100	123	50.0	11.00	13.50	1.23	0.0	0.0	0.0	0.0	0.0	100.0
	N Bird	8	0	37	0	0.0	4.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	4	4	8	16	100.0	2.00	4.00	2.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 3	ALL	885	625	5,310	4,642	70.6	6.00	5.25	0.87	5.1	20.5	10.9	35.3	4.5	23.7
	R	763	534	5,020	3,779	69.9	6.58	4.95	0.75	5.7	21.1	12.2	35.8	4.1	21.1
	N	154	113	570	986	73.2	3.71	6.41	1.73	3.0	18.2	6.1	33.3	6.1	33.3
	R Bird	461	328	3,573	2,235	71.3	7.76	4.85	0.63	4.1	23.3	8.2	41.1	2.7	20.5
	R Spo BB	94	65	528	524	70.0	5.65	5.60	0.99	11.8	29.4	11.8	23.5	5.9	17.6
	R Spo	196	136	937	1,046	69.8	4.79	5.35	1.12	6.7	10.0	20.0	30.0	6.7	26.7
	R SpoYth	24	12	96	36	50.0	4.00	1.50	0.38	0.0	33.3	33.3	33.3	0.0	0.0
	N Bird	116	87	501	932	75.0	4.32	8.04	1.86	0.0	12.5	4.2	33.3	8.3	41.7
	N Com BG	29	21	86	123	71.4	3.00	4.29	1.43	0.0	20.0	0.0	60.0	0.0	20.0
	N Com DE	17	12	29	23	66.7	1.67	1.33	0.80	25.0	50.0	25.0	0.0	0.0	0.0
Reg 4	ALL	2,247	1,601	11,810	8,469	71.2	5.25	3.77	0.72	17.3	21.8	14.8	25.1	7.8	13.3
	R	1,494	1,063	8,664	5,367	71.2	5.80	3.59	0.62	16.5	22.6	16.9	25.9	6.6	11.5
	N	746	533	3,270	3,023	71.4	4.38	4.05	0.92	18.6	20.5	11.5	23.7	9.6	16.0
	R Bird	921	637	5,229	3,411	69.1	5.68	3.70	0.65	17.5	23.4	17.5	23.4	4.4	13.9
	R Spo BB	201	159	884	823	79.1	4.40	4.09	0.93	8.1	21.6	10.8	35.1	13.5	10.8
	R Spo	346	246	2,311	1,083	71.1	6.68	3.13	0.47	20.3	22.0	15.3	27.1	8.5	6.8
	R SpoYth	48	36	343	144	75.0	7.17	3.00	0.42	10.0	20.0	40.0	20.0	0.0	10.0
	N Bird	655	493	3,149	2,955	75.3	4.81	4.51	0.94	18.0	21.8	10.5	22.6	9.8	17.3
	N Com BG	78	49	193	201	63.2	2.47	2.58	1.04	16.7	16.7	16.7	33.3	8.3	8.3
	N Com DE	61	32	185	127	52.4	3.05	2.10	0.69	27.3	9.1	18.2	27.3	9.1	9.1
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Hungarian Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	1,254	863	6,638	4,759	68.9	5.29	3.80	0.72	10.7	24.3	13.6	28.2	5.8	17.5
	R	834	525	5,737	3,072	62.9	6.88	3.69	0.54	10.3	24.8	8.5	32.5	4.3	19.7
	N	416	326	1,144	1,654	78.4	2.75	3.97	1.45	11.2	23.6	20.2	22.5	7.9	14.6
	R Bird	510	284	3,078	1,446	55.8	6.04	2.84	0.47	10.2	30.5	8.5	30.5	5.1	15.3
	R Spo BB	122	84	552	603	69.2	4.54	4.96	1.09	5.3	15.8	10.5	42.1	0.0	26.3
	R Spo	182	146	1,710	969	80.0	9.40	5.33	0.57	11.8	17.6	8.8	32.4	5.9	23.5
	R SpoYth	32	16	411	76	50.0	12.88	2.38	0.18	20.0	40.0	0.0	20.0	0.0	20.0
	N Bird	414	323	1,181	1,732	78.0	2.85	4.18	1.47	11.2	21.2	20.0	22.5	8.7	16.2
	N Com BG	8	4	8	8	50.0	1.00	1.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	26	23	52	61	88.9	2.00	2.33	1.17	12.5	37.5	25.0	25.0	0.0	0.0
Reg 6	ALL	2,660	1,905	14,686	11,610	71.6	5.52	4.37	0.79	17.6	21.5	12.6	24.9	8.6	14.9
	R	1,133	777	7,339	4,955	68.6	6.48	4.37	0.68	14.6	23.6	11.8	27.5	5.1	17.4
	N	1,391	1,024	6,818	6,068	73.6	4.90	4.36	0.89	19.3	20.3	13.0	23.3	10.7	13.3
	R Bird	765	524	5,009	3,112	68.6	6.55	4.07	0.62	15.9	23.9	14.2	24.8	5.3	15.9
	R Spo BB	131	84	566	407	64.3	4.32	3.11	0.72	21.1	21.1	0.0	36.8	5.3	15.8
	R Spo	227	159	1,710	1,433	70.0	7.52	6.30	0.84	7.5	25.0	12.5	25.0	5.0	25.0
	R SpoYth	32	24	192	84	75.0	6.00	2.63	0.44	16.7	16.7	0.0	66.7	0.0	0.0
	N Bird	1,330	1,003	6,543	6,079	75.4	4.92	4.57	0.93	19.4	20.5	11.2	23.9	11.6	13.4
	N Com BG	49	29	185	123	58.3	3.75	2.50	0.67	14.3	28.6	14.3	14.3	14.3	14.3
	N Com DE	110	69	561	350	63.2	5.11	3.18	0.62	20.0	16.0	32.0	20.0	0.0	12.0
Reg 7	ALL	924	538	3,909	2,117	58.2	4.23	2.29	0.54	22.7	27.3	12.5	25.0	8.6	3.9
	R	436	262	2,309	941	60.2	5.30	2.16	0.41	14.0	28.1	21.1	28.1	7.0	1.8
	N	450	255	1,530	1,076	56.7	3.40	2.39	0.70	29.6	26.8	5.6	22.5	9.9	5.6
	R Bird	270	176	1,269	647	65.5	4.71	2.40	0.51	13.5	29.7	18.9	27.0	8.1	2.7
	R Spo BB	56	28	299	94	50.0	5.33	1.67	0.31	16.7	33.3	16.7	16.7	16.7	0.0
	R Spo	114	59	764	218	52.0	6.72	1.92	0.29	7.7	23.1	30.8	38.5	0.0	0.0
	R SpoYth	4	4	8	4	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	419	249	1,471	1,090	59.4	3.51	2.60	0.74	30.6	24.2	6.5	21.0	11.3	6.5
	N Com BG	21	12	53	37	60.0	2.60	1.80	0.69	33.3	33.3	0.0	33.3	0.0	0.0
	N Com DE	40	14	116	43	35.7	2.86	1.07	0.38	16.7	50.0	0.0	33.3	0.0	0.0
Reg U	ALL	61	52	134	364	85.7	2.21	6.00	2.71	16.7	8.3	33.3	16.7	0.0	25.0
	R	9	9	9	42	100.0	1.00	4.50	4.50	0.0	0.0	50.0	50.0	0.0	0.0
	N	45	38	109	281	83.3	2.42	6.25	2.59	20.0	10.0	30.0	10.0	0.0	30.0
	R Bird	5	5	5	15	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
	R Spo	5	5	5	27	100.0	1.00	6.00	6.00	0.0	0.0	0.0	100.0	0.0	0.0
	N Bird	46	37	112	298	81.8	2.45	6.55	2.67	22.2	11.1	22.2	11.1	0.0	33.3
	N Com DE	3	3	6	9	100.0	2.00	3.00	1.50	0.0	0.0	100.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	386	243	1,536	1,228	62.9	3.98	3.18	0.80	8.9	17.9	23.2	28.6	10.7	10.7
	R	173	66	857	276	37.8	4.95	1.59	0.32	14.3	14.3	28.6	28.6	7.1	7.1
	N	195	158	641	840	80.8	3.29	4.31	1.31	7.1	19.0	21.4	28.6	11.9	11.9
	R Bird	127	49	642	240	38.5	5.04	1.88	0.37	10.0	10.0	30.0	30.0	10.0	10.0
	R Spo BB	14	5	47	19	33.3	3.33	1.33	0.40	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	32	14	100	27	42.9	3.14	0.86	0.27	33.3	33.3	33.3	0.0	0.0	0.0
	R SpoYth	4	0	80	0	0.0	20.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	174	157	472	899	90.5	2.71	5.17	1.90	5.3	13.2	23.7	31.6	13.2	13.2
	N Com BG	21	4	185	8	20.0	9.00	0.40	0.04	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	14	9	35	14	60.0	2.40	1.00	0.42	33.3	66.7	0.0	0.0	0.0	0.0
Reg 1	ALL	9	0	30	0	0.0	3.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R	9	0	33	0	0.0	3.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	5	0	20	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo BB	5	0	14	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 2	ALL	9	4	22	26	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
	R	9	5	23	28	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
	R Bird	10	5	25	29	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
Reg 3	ALL	26	9	304	17	33.3	11.67	0.67	0.06	0.0	100.0	0.0	0.0	0.0	0.0
	R	14	5	126	9	33.3	9.00	0.67	0.07	0.0	100.0	0.0	0.0	0.0	0.0
	N	11	4	161	8	33.3	14.33	0.67	0.05	0.0	100.0	0.0	0.0	0.0	0.0
	R Bird	10	0	123	0	0.0	12.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	5	9	9	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	4	4	4	8	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Com BG	8	0	172	0	0.0	21.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 4	ALL	52	26	213	82	50.0	4.08	1.58	0.39	16.7	33.3	0.0	50.0	0.0	0.0
	R	33	9	169	37	28.6	5.14	1.14	0.22	0.0	50.0	0.0	50.0	0.0	0.0
	N	19	15	49	41	80.0	2.60	2.20	0.85	25.0	25.0	0.0	50.0	0.0	0.0
	R Bird	20	10	69	39	50.0	3.50	2.00	0.57	0.0	50.0	0.0	50.0	0.0	0.0
	R Spo BB	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R SpoYth	4	0	80	0	0.0	20.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	12	12	33	37	100.0	2.67	3.00	1.13	33.3	0.0	0.0	66.7	0.0	0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	3	3	12	6	100.0	4.00	2.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
Reg 5	ALL	239	165	738	902	69.1	3.09	3.78	1.22	7.9	10.5	23.7	28.9	15.8	13.2
	R	94	33	417	155	35.0	4.45	1.65	0.37	28.6	0.0	28.6	14.3	14.3	14.3
	N	131	116	304	656	88.6	2.31	5.00	2.16	3.2	12.9	22.6	32.3	16.1	12.9
	R Bird	69	25	363	137	35.7	5.29	2.00	0.38	20.0	0.0	40.0	0.0	20.0	20.0
	R Spo BB	5	5	28	19	100.0	6.00	4.00	0.67	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	23	5	41	5	20.0	1.80	0.20	0.11	100.0	0.0	0.0	0.0	0.0	0.0
	N Bird	133	124	311	717	93.8	2.34	5.41	2.31	3.3	10.0	23.3	33.3	16.7	13.3
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	6	3	14	6	50.0	2.50	1.00	0.40	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	30	13	108	35	42.9	3.57	1.14	0.32	33.3	0.0	33.3	33.3	0.0	0.0
	R	14	9	42	33	66.7	3.00	2.33	0.78	0.0	0.0	50.0	50.0	0.0	0.0
	N	15	4	60	4	25.0	4.00	0.25	0.06	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	15	10	44	34	66.7	3.00	2.33	0.78	0.0	0.0	50.0	50.0	0.0	0.0
	N Bird	12	0	58	0	0.0	4.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	3	3	6	3	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 7	ALL	39	26	121	165	66.7	3.11	4.22	1.36	0.0	33.3	50.0	0.0	0.0	16.7
	R	5	5	47	14	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
	N	30	19	68	131	62.5	2.25	4.38	1.94	0.0	40.0	40.0	0.0	0.0	20.0
	R Spo	5	5	45	14	100.0	10.00	3.00	0.30	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	25	17	66	137	66.7	2.67	5.50	2.06	0.0	25.0	50.0	0.0	0.0	25.0
	N Com BG	4	4	4	8	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	0	3	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	10,495	7,740	57,841	45,850	73.7	5.51	4.37	0.79	16.3	22.1	13.2	27.4	7.8	13.2
	R	6,215	4,332	38,599	25,786	69.7	6.21	4.15	0.67	13.9	22.1	14.6	28.5	6.3	14.6
	N	4,095	3,222	19,090	18,985	78.7	4.66	4.64	0.99	18.8	22.1	11.7	26.3	9.4	11.7
	R Bird	3,818	2,578	22,903	15,208	67.5	6.00	3.98	0.66	11.3	23.6	17.1	26.4	6.3	15.3
	R Spo BB	767	575	4,376	2,903	75.0	5.71	3.79	0.66	16.9	16.9	11.8	39.7	4.4	10.3
	R Spo	1,460	1,064	9,890	7,042	72.9	6.77	4.82	0.71	17.1	19.6	11.3	28.4	7.6	16.0
	R SpoYth	251	168	1,832	934	66.7	7.29	3.71	0.51	20.0	32.0	10.0	24.0	4.0	10.0
	N Bird	3,589	2,909	17,964	18,689	81.1	5.01	5.21	1.04	16.8	21.1	11.9	27.2	10.0	13.0
	N Com BG	283	226	947	927	79.7	3.35	3.28	0.98	30.4	17.9	10.7	21.4	10.7	8.9
	N Com DE	445	286	1,489	913	64.3	3.34	2.05	0.61	28.8	31.7	11.5	21.2	3.8	2.9
	N Com EL	14	14	41	45	100.0	3.00	3.33	1.11	25.0	50.0	0.0	25.0	0.0	0.0
Reg 1	ALL	56	35	221	113	61.5	3.92	2.00	0.51	12.5	37.5	0.0	50.0	0.0	0.0
	R	52	33	215	94	63.6	4.18	1.82	0.43	14.3	42.9	0.0	42.9	0.0	0.0
	N	8	4	19	23	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
	R Bird	29	15	98	34	50.0	3.33	1.17	0.35	33.3	33.3	0.0	33.3	0.0	0.0
	R Spo BB	19	14	117	51	75.0	6.25	2.75	0.44	0.0	33.3	0.0	66.7	0.0	0.0
	R Spo	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	8	4	21	25	50.0	2.50	3.00	1.20	0.0	0.0	0.0	100.0	0.0	0.0
Reg 2	ALL	65	39	269	178	60.0	4.13	2.73	0.66	30.0	20.0	30.0	10.0	0.0	10.0
	R	52	33	211	155	63.6	4.09	3.00	0.73	28.6	14.3	42.9	0.0	0.0	14.3
	N	15	8	64	30	50.0	4.25	2.00	0.47	33.3	33.3	0.0	33.3	0.0	0.0
	R Bird	29	15	123	39	50.0	4.17	1.33	0.32	0.0	33.3	66.7	0.0	0.0	0.0
	R Spo	18	14	86	100	75.0	4.75	5.50	1.16	66.7	0.0	0.0	0.0	0.0	33.3
	R SpoYth	4	4	4	12	100.0	1.00	3.00	3.00	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	12	4	50	4	33.3	4.00	0.33	0.08	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	23	32	100.0	5.00	7.00	1.40	0.0	50.0	0.0	50.0	0.0	0.0
Reg 3	ALL	351	204	1,614	777	58.0	4.59	2.21	0.48	22.4	24.5	24.5	16.3	6.1	6.1
	R	290	164	1,424	702	56.5	4.90	2.42	0.49	11.1	25.0	27.8	22.2	8.3	5.6
	N	71	45	255	109	63.2	3.58	1.53	0.43	53.8	23.1	15.4	0.0	0.0	7.7
	R Bird	176	83	833	270	47.2	4.72	1.53	0.32	11.1	27.8	38.9	16.7	5.6	0.0
	R Spo BB	51	42	243	173	81.8	4.73	3.36	0.71	11.1	11.1	22.2	44.4	11.1	0.0
	R Spo	68	41	373	264	60.0	5.47	3.87	0.71	11.1	33.3	11.1	11.1	11.1	22.2
	N Bird	50	29	166	62	58.3	3.33	1.25	0.37	37.5	37.5	25.0	0.0	0.0	0.0
	N Com BG	25	16	111	53	66.7	4.50	2.17	0.48	75.0	0.0	0.0	0.0	0.0	25.0
	N Com DE	3	3	3	3	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 4	ALL	2,356	1,623	11,237	7,198	68.9	4.77	3.06	0.64	17.6	27.7	14.1	26.0	6.7	7.9
	R	1,634	1,082	8,692	5,020	66.2	5.32	3.07	0.58	16.3	26.0	14.6	29.3	5.3	8.5
	N	728	536	2,753	2,201	73.7	3.78	3.03	0.80	19.6	30.4	13.3	20.9	8.9	7.0
	R Bird	961	578	5,254	2,607	60.2	5.47	2.71	0.50	11.8	28.3	17.3	31.5	3.9	7.1
	R Spo BB	201	150	888	608	74.4	4.42	3.02	0.68	28.1	18.7	9.4	28.1	9.4	6.2
	R Spo	419	305	2,079	1,515	72.8	4.97	3.62	0.73	17.1	22.9	12.9	30.0	5.7	11.4
	R SpoYth	72	56	547	307	77.8	7.61	4.28	0.56	23.5	35.3	11.8	11.8	5.9	11.8
	N Bird	609	456	2,515	2,055	74.8	4.13	3.37	0.82	16.8	28.8	14.4	22.4	8.8	8.8
	N Com BG	90	74	226	209	81.8	2.50	2.32	0.93	33.3	33.3	5.6	16.7	11.1	0.0
	N Com DE	72	43	208	116	60.0	2.88	1.60	0.56	26.7	40.0	13.3	13.3	6.7	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	1,779	1,076	9,063	5,163	60.5	5.10	2.90	0.57	13.4	22.6	16.5	29.5	8.8	9.2
	R	1,302	707	7,938	3,658	54.3	6.10	2.81	0.46	11.7	22.2	16.7	30.2	8.0	11.1
	N	495	364	1,478	1,534	73.5	2.98	3.10	1.04	16.2	23.2	16.2	28.3	10.1	6.1
	R Bird	769	387	4,460	2,250	50.3	5.80	2.92	0.50	8.2	23.5	20.0	23.5	10.6	14.1
	R Spo BB	224	145	991	706	64.6	4.42	3.15	0.71	9.1	21.2	15.2	42.4	0.0	12.1
	R Spo	273	164	2,074	687	60.0	7.60	2.52	0.33	21.1	18.4	10.5	36.8	7.9	5.3
	R SpoYth	52	20	467	80	38.5	9.00	1.54	0.17	16.7	33.3	16.7	16.7	16.7	0.0
	N Bird	518	381	1,587	1,658	73.6	3.06	3.20	1.04	14.9	22.3	16.0	29.8	10.6	6.4
	N Com BG	12	8	16	21	66.7	1.33	1.67	1.25	0.0	50.0	50.0	0.0	0.0	0.0
	N Com DE	9	6	17	6	66.7	2.00	0.67	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	4,486	3,666	24,938	24,482	81.7	5.56	5.46	0.98	16.8	19.3	10.8	27.2	8.5	17.5
	R	2,173	1,691	13,118	11,835	77.8	6.04	5.45	0.90	12.4	19.0	11.7	28.5	6.8	21.5
	N	2,138	1,815	11,052	11,686	84.9	5.17	5.47	1.06	19.9	19.5	10.2	26.2	9.7	14.6
	R Bird	1,372	1,078	8,381	7,489	78.6	6.11	5.46	0.89	10.8	19.6	14.0	26.4	6.8	22.4
	R Spo BB	206	159	1,108	879	77.3	5.39	4.27	0.79	13.9	19.4	8.3	36.1	2.8	19.4
	R Spo	537	419	3,298	3,307	78.0	6.14	6.16	1.00	13.2	17.0	8.5	30.2	9.4	21.7
	R SpoYth	88	60	515	335	68.2	5.86	3.82	0.65	27.8	22.2	5.6	33.3	0.0	11.1
	N Bird	1,972	1,703	10,786	11,831	86.3	5.47	6.00	1.10	18.0	19.0	10.3	26.5	10.1	16.0
	N Com BG	82	70	283	381	85.0	3.45	4.65	1.35	27.8	11.1	11.1	22.2	11.1	16.7
	N Com DE	211	159	786	483	75.3	3.73	2.29	0.61	32.1	26.8	8.9	25.0	5.4	1.8
	N Com EL	5	5	14	5	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
Reg 7	ALL	2,204	1,540	10,300	7,766	69.9	4.67	3.52	0.75	15.2	21.9	14.4	29.1	7.2	12.0
	R	1,222	866	6,959	4,257	70.9	5.69	3.48	0.61	16.2	22.5	15.7	27.2	5.2	13.1
	N	926	638	3,330	3,304	68.8	3.60	3.57	0.99	14.2	21.3	13.1	31.1	9.3	10.9
	R Bird	750	529	3,715	2,460	70.6	4.95	3.28	0.66	14.2	26.5	16.8	23.9	5.3	13.3
	R Spo BB	136	108	1,029	486	79.3	7.59	3.59	0.47	21.7	4.3	13.0	52.2	4.3	4.3
	R Spo	305	209	1,970	1,151	68.7	6.46	3.78	0.58	21.3	17.0	17.0	21.3	6.4	17.0
	R SpoYth	48	32	299	200	66.7	6.25	4.17	0.67	0.0	50.0	0.0	37.5	0.0	12.5
	N Bird	721	530	2,698	2,946	73.6	3.74	4.09	1.09	12.9	18.7	12.2	33.1	10.8	12.2
	N Com BG	70	57	308	262	82.4	4.41	3.76	0.85	21.4	7.1	14.3	35.7	14.3	7.1
	N Com DE	162	81	468	306	50.0	2.89	1.89	0.65	16.7	40.0	16.7	20.0	0.0	6.7
Reg U	ALL	87	43	200	174	50.0	2.30	2.00	0.87	0.0	40.0	10.0	40.0	10.0	0.0
	R	23	19	42	66	80.0	1.80	2.80	1.56	0.0	25.0	25.0	50.0	0.0	0.0
	N	56	23	139	98	40.0	2.47	1.73	0.70	0.0	50.0	0.0	33.3	16.7	0.0
	R Bird	20	15	39	59	75.0	2.00	3.00	1.50	0.0	0.0	33.3	66.7	0.0	0.0
	R Spo	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	50	25	141	108	50.0	2.83	2.17	0.76	0.0	50.0	0.0	33.3	16.7	0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	6	0	6	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	2,629	1,562	13,515	5,475	59.4	5.14	2.08	0.41	27.1	32.1	13.0	19.4	2.9	5.6
	R	1,775	1,072	10,504	4,280	60.4	5.92	2.41	0.41	22.2	32.2	12.6	22.2	3.3	7.5
	N	851	491	3,270	1,305	57.7	3.84	1.53	0.40	35.5	31.9	13.8	14.5	2.2	2.2
	R Bird	1,005	573	6,460	2,622	57.1	6.43	2.61	0.41	23.5	30.3	10.9	21.0	2.5	11.8
	R Spo BB	271	159	1,786	631	58.6	6.59	2.33	0.35	21.1	28.9	13.2	23.7	7.9	5.3
	R Spo	405	259	1,974	883	64.0	4.88	2.18	0.45	18.0	39.3	11.5	24.6	3.3	3.3
	R SpoYth	108	84	435	200	77.8	4.04	1.85	0.46	28.6	28.6	23.8	19.0	0.0	0.0
	N Bird	713	460	2,694	1,301	64.5	3.78	1.83	0.48	33.9	30.5	13.6	16.9	2.5	2.5
	N Com BG	90	41	476	70	45.5	5.27	0.77	0.15	40.0	50.0	10.0	0.0	0.0	0.0
	N Com DE	92	29	303	49	31.3	3.28	0.53	0.16	50.0	30.0	20.0	0.0	0.0	0.0
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 1	ALL	52	30	178	100	58.3	3.42	1.92	0.56	28.6	42.9	14.3	0.0	0.0	14.3
	R	56	33	192	108	58.3	3.42	1.92	0.56	28.6	42.9	14.3	0.0	0.0	14.3
	R Bird	29	20	78	34	66.7	2.67	1.17	0.44	50.0	25.0	25.0	0.0	0.0	0.0
	R Spo BB	14	5	75	56	33.3	5.33	4.00	0.75	0.0	0.0	0.0	0.0	0.0	100.0
	R Spo	14	9	41	18	66.7	3.00	1.33	0.44	0.0	100.0	0.0	0.0	0.0	0.0
Reg 2	ALL	82	52	594	234	63.2	7.21	2.84	0.39	8.3	16.7	33.3	8.3	25.0	8.3
	R	75	56	562	253	75.0	7.50	3.38	0.45	8.3	16.7	33.3	8.3	25.0	8.3
	N	11	0	64	0	0.0	5.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	54	34	510	152	63.6	9.45	2.82	0.30	14.3	14.3	28.6	14.3	14.3	14.3
	R Spo BB	9	9	37	70	100.0	4.00	7.50	1.88	0.0	0.0	0.0	0.0	100.0	0.0
	R Spo	5	5	9	14	100.0	2.00	3.00	1.50	0.0	0.0	100.0	0.0	0.0	0.0
	R SpoYth	8	8	24	20	100.0	3.00	2.50	0.83	0.0	50.0	50.0	0.0	0.0	0.0
	N Bird	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	8	0	66	0	0.0	8.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 3	ALL	438	273	2,555	1,458	62.4	5.83	3.33	0.57	11.9	34.3	13.4	28.4	1.5	10.4
	R	403	267	2,407	1,442	66.3	5.98	3.58	0.60	13.1	32.8	13.1	31.1	0.0	9.8
	N	56	23	281	105	40.0	5.00	1.87	0.37	0.0	50.0	16.7	0.0	16.7	16.7
	R Bird	255	157	1,799	1,113	61.5	7.06	4.37	0.62	15.2	27.3	9.1	30.3	0.0	18.2
	R Spo BB	47	47	369	168	100.0	7.90	3.60	0.46	15.4	30.8	30.8	23.1	0.0	0.0
	R Spo	73	41	200	136	56.3	2.75	1.88	0.68	0.0	44.4	11.1	44.4	0.0	0.0
	R SpoYth	32	24	96	60	75.0	3.00	1.88	0.63	16.7	50.0	0.0	33.3	0.0	0.0
	N Bird	25	17	70	95	66.7	2.83	3.83	1.35	0.0	50.0	0.0	0.0	25.0	25.0
	N Com BG	33	8	234	21	25.0	7.13	0.63	0.09	0.0	50.0	50.0	0.0	0.0	0.0
	N Com EL	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 4	ALL	408	252	1,614	720	61.7	3.96	1.77	0.45	36.1	27.9	11.5	21.3	0.0	3.3
	R	234	155	1,138	436	66.0	4.86	1.86	0.38	35.3	32.4	5.9	23.5	0.0	2.9
	N	165	94	484	274	56.8	2.93	1.66	0.57	37.0	22.2	18.5	18.5	0.0	3.7
	R Bird	123	64	637	137	52.0	5.20	1.12	0.22	38.5	30.8	15.4	15.4	0.0	0.0
	R Spo BB	28	23	79	56	83.3	2.83	2.00	0.71	40.0	40.0	0.0	20.0	0.0	0.0
	R Spo	73	55	323	214	75.0	4.44	2.94	0.66	23.1	38.5	0.0	30.8	0.0	7.7
	R SpoYth	12	12	100	24	100.0	8.33	2.00	0.24	66.7	0.0	0.0	33.3	0.0	0.0
	N Bird	145	87	361	273	60.0	2.49	1.89	0.76	34.8	21.7	17.4	21.7	0.0	4.3
	N Com BG	25	12	139	16	50.0	5.67	0.67	0.12	66.7	33.3	0.0	0.0	0.0	0.0
	N Com DE	9	3	23	9	33.3	2.67	1.00	0.38	0.0	0.0	100.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	447	221	2,547	820	49.5	5.70	1.83	0.32	21.2	36.5	13.5	15.4	5.8	7.7
	R	389	173	2,402	726	44.6	6.18	1.87	0.30	15.8	42.1	5.3	21.1	5.3	10.5
	N	75	53	278	128	70.0	3.70	1.70	0.46	35.7	21.4	35.7	0.0	7.1	0.0
	R Bird	265	118	1,661	520	44.4	6.28	1.96	0.31	16.7	37.5	8.3	20.8	4.2	12.5
	R Spo BB	56	28	262	108	50.0	4.67	1.92	0.41	16.7	50.0	0.0	16.7	0.0	16.7
	R Spo	55	23	478	100	41.7	8.75	1.83	0.21	16.7	33.3	0.0	33.3	16.7	0.0
	R SpoYth	20	8	52	16	40.0	2.60	0.80	0.31	0.0	100.0	0.0	0.0	0.0	0.0
	N Bird	66	46	290	116	68.8	4.37	1.75	0.40	36.4	18.2	36.4	0.0	9.1	0.0
	N Com BG	8	8	8	12	100.0	1.00	1.50	1.50	50.0	50.0	0.0	0.0	0.0	0.0
	N Com DE	6	3	6	9	50.0	1.00	1.50	1.50	0.0	0.0	100.0	0.0	0.0	0.0
Reg 6	ALL	677	386	3,089	1,063	57.1	4.56	1.57	0.34	34.1	30.8	13.2	16.5	3.3	2.2
	R	337	192	1,639	599	56.9	4.86	1.78	0.37	29.3	24.4	17.1	22.0	4.9	2.4
	N	315	180	1,358	439	57.1	4.31	1.39	0.32	38.0	36.0	10.0	12.0	2.0	2.0
	R Bird	167	108	1,024	314	64.7	6.15	1.88	0.31	27.3	36.4	9.1	22.7	4.5	0.0
	R Spo BB	51	14	252	33	27.3	4.91	0.64	0.13	66.7	0.0	0.0	33.3	0.0	0.0
	R Spo	105	59	346	227	56.5	3.30	2.17	0.66	23.1	15.4	23.1	23.1	7.7	7.7
	R SpoYth	16	12	44	28	75.0	2.75	1.75	0.64	33.3	0.0	66.7	0.0	0.0	0.0
	N Bird	290	182	1,293	460	62.9	4.46	1.59	0.36	37.0	34.8	10.9	13.0	2.2	2.2
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	38	12	142	17	30.8	3.77	0.46	0.12	50.0	50.0	0.0	0.0	0.0	0.0
Reg 7	ALL	664	356	2,902	1,050	53.6	4.37	1.58	0.36	31.0	33.3	10.7	19.0	1.2	4.8
	R	384	211	2,164	717	54.9	5.63	1.87	0.33	26.1	32.6	13.0	17.4	2.2	8.7
	N	266	139	776	334	52.1	2.92	1.25	0.43	36.8	34.2	7.9	21.1	0.0	0.0
	R Bird	157	78	750	353	50.0	4.78	2.25	0.47	31.3	25.0	6.3	12.5	0.0	25.0
	R Spo BB	79	37	711	140	47.1	8.94	1.76	0.20	12.5	25.0	12.5	37.5	12.5	0.0
	R Spo	118	73	578	173	61.5	4.88	1.46	0.30	23.5	52.9	11.8	11.8	0.0	0.0
	R SpoYth	28	20	120	52	71.4	4.29	1.86	0.43	40.0	0.0	40.0	20.0	0.0	0.0
	N Bird	224	133	655	340	59.3	2.93	1.52	0.52	33.3	33.3	9.1	24.2	0.0	0.0
	N Com BG	12	12	21	21	100.0	1.67	1.67	1.00	33.3	66.7	0.0	0.0	0.0	0.0
	N Com DE	40	6	127	6	14.3	3.14	0.14	0.05	100.0	0.0	0.0	0.0	0.0	0.0
Reg U	ALL	22	13	35	30	60.0	1.60	1.40	0.88	33.3	33.3	0.0	33.3	0.0	0.0
	N	19	11	30	26	60.0	1.60	1.40	0.88	33.3	33.3	0.0	33.3	0.0	0.0
	N Bird	8	4	21	17	50.0	2.50	2.00	0.80	0.0	0.0	0.0	100.0	0.0	0.0
	N Com BG	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	6	6	6	9	100.0	1.00	1.50	1.50	50.0	50.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	7,987	5,592	54,227	23,641	70.0	6.79	2.96	0.44	19.2	23.9	15.5	27.4	5.7	8.4
	R	7,901	5,536	55,215	23,978	70.1	6.99	3.03	0.43	18.0	23.8	15.5	28.1	5.8	8.9
	N	578	401	2,659	1,234	69.5	4.60	2.14	0.46	32.1	24.1	16.1	20.5	4.5	2.7
	R Bird	4,695	3,147	33,470	14,346	67.0	7.13	3.06	0.43	16.6	24.6	16.0	26.7	5.8	10.2
	R Spo BB	1,431	1,080	10,496	4,657	75.5	7.34	3.25	0.44	16.5	24.3	13.2	29.6	7.4	9.1
	R Spo	1,447	1,055	9,330	4,099	73.0	6.45	2.83	0.44	21.7	22.1	15.8	30.0	4.2	6.3
	R SpoYth	419	307	2,655	1,182	73.3	6.33	2.82	0.45	22.8	21.5	16.5	29.1	5.1	5.1
	N Bird	340	215	1,347	804	63.4	3.96	2.37	0.60	28.6	23.2	12.5	23.2	7.1	5.4
	N Com BG	234	185	1,443	459	78.9	6.18	1.96	0.32	32.6	28.3	19.6	17.4	2.2	0.0
	N Com DE	32	17	55	26	54.5	1.73	0.82	0.47	66.7	16.7	16.7	0.0	0.0	0.0
	N Com EL	18	18	59	63	100.0	3.25	3.50	1.08	25.0	0.0	25.0	50.0	0.0	0.0
Reg 1	ALL	3,501	2,599	27,953	11,753	74.2	7.98	3.36	0.42	15.8	22.8	14.3	30.9	6.5	9.8
	R	3,625	2,693	29,443	12,340	74.3	8.12	3.40	0.42	15.4	22.8	13.9	31.3	6.6	10.0
	N	124	90	585	278	72.7	4.73	2.24	0.47	25.0	20.8	25.0	20.8	4.2	4.2
	R Bird	2,308	1,681	19,649	7,989	72.8	8.51	3.46	0.41	15.6	22.7	15.3	30.0	5.7	10.8
	R Spo BB	598	496	4,582	2,333	82.8	7.66	3.90	0.51	13.6	23.6	9.1	32.7	9.1	11.8
	R Spo	555	396	4,208	1,615	71.3	7.58	2.91	0.38	17.0	21.6	13.6	34.1	5.7	8.0
	R SpoYth	212	156	1,489	603	73.6	7.04	2.85	0.40	15.0	25.0	15.0	32.5	10.0	2.5
	N Bird	70	50	344	191	70.6	4.88	2.71	0.55	8.3	33.3	25.0	16.7	8.3	8.3
	N Com BG	49	37	262	90	75.0	5.33	1.83	0.34	33.3	11.1	33.3	22.2	0.0	0.0
	N Com DE	9	6	17	6	66.7	2.00	0.67	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	14	18	100.0	3.00	4.00	1.33	0.0	0.0	0.0	100.0	0.0	0.0
Reg 2	ALL	2,117	1,432	12,898	6,013	67.6	6.09	2.84	0.47	17.8	24.0	16.9	27.5	5.6	8.3
	R	2,164	1,456	13,375	6,201	67.3	6.18	2.87	0.46	17.6	23.9	17.0	26.7	6.0	8.8
	N	98	71	439	233	73.1	4.50	2.38	0.53	20.0	25.0	15.0	40.0	0.0	0.0
	R Bird	1,235	784	7,092	3,465	63.5	5.74	2.81	0.49	16.6	23.9	18.4	22.7	8.0	10.4
	R Spo BB	379	257	2,903	991	67.9	7.67	2.62	0.34	12.3	29.8	15.8	29.8	5.3	7.0
	R Spo	441	328	2,643	1,428	74.2	5.99	3.24	0.54	20.3	21.6	14.9	31.1	4.1	8.1
	R SpoYth	128	96	826	363	75.0	6.47	2.84	0.44	29.2	16.7	16.7	33.3	0.0	4.2
	N Bird	62	41	278	149	66.7	4.47	2.40	0.54	20.0	10.0	10.0	60.0	0.0	0.0
	N Com BG	41	33	185	94	80.0	4.50	2.30	0.51	22.2	44.4	11.1	22.2	0.0	0.0
	N Com DE	3	3	14	9	100.0	5.00	3.00	0.60	0.0	0.0	100.0	0.0	0.0	0.0
Reg 3	ALL	1,553	972	8,182	3,766	62.6	5.27	2.42	0.46	24.2	20.7	17.2	25.6	5.3	7.0
	R	1,485	913	7,933	3,587	61.5	5.34	2.42	0.45	23.7	21.2	16.7	26.3	4.5	7.6
	N	154	109	720	383	70.7	4.68	2.49	0.53	27.6	17.2	20.7	20.7	10.3	3.4
	R Bird	843	471	4,514	2,073	55.8	5.35	2.46	0.46	19.4	23.5	17.3	25.5	4.1	10.2
	R Spo BB	285	196	1,618	818	68.9	5.67	2.87	0.51	26.2	14.3	11.9	28.6	11.9	7.1
	R Spo	318	214	1,688	664	67.1	5.30	2.09	0.39	29.2	20.8	16.7	29.2	0.0	4.2
	R SpoYth	56	40	224	88	71.4	4.00	1.57	0.39	30.0	30.0	30.0	10.0	0.0	0.0
	N Bird	75	50	257	269	66.7	3.44	3.61	1.05	8.3	8.3	16.7	33.3	25.0	8.3
	N Com BG	82	57	492	111	70.0	6.00	1.35	0.23	42.9	28.6	21.4	7.1	0.0	0.0
	N Com DE	3	3	3	3	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	9	9	41	41	100.0	4.50	4.50	1.00	0.0	0.0	50.0	50.0	0.0	0.0
Reg 4	ALL	681	443	3,263	1,336	65.0	4.79	1.96	0.41	28.2	32.0	15.5	16.5	3.9	3.9
	R	557	370	2,810	1,175	66.4	5.04	2.11	0.42	23.8	35.0	16.3	16.3	3.8	5.0
	N	143	86	570	214	60.5	4.00	1.50	0.38	43.5	21.7	13.0	17.4	4.3	0.0
	R Bird	284	176	1,681	564	62.1	5.91	1.98	0.34	16.7	44.4	13.9	13.9	5.6	5.6
	R Spo BB	140	98	612	304	70.0	4.37	2.17	0.50	23.8	28.6	23.8	19.0	0.0	4.8
	R Spo	132	91	532	255	69.0	4.03	1.93	0.48	33.3	28.6	14.3	19.0	4.8	0.0
	R SpoYth	8	8	36	60	100.0	4.50	7.50	1.67	50.0	0.0	0.0	0.0	0.0	50.0
	N Bird	79	41	207	79	52.6	2.63	1.00	0.38	60.0	20.0	10.0	10.0	0.0	0.0
	N Com BG	66	45	406	148	68.8	6.19	2.25	0.36	18.2	27.3	18.2	27.3	9.1	0.0
	N Com DE	6	3	6	3	50.0	1.00	0.50	0.50	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	5	5	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	252	182	1,375	607	72.4	5.47	2.41	0.44	20.5	36.4	15.9	18.2	2.3	6.8
	R	211	155	1,297	543	73.3	6.16	2.58	0.42	14.3	34.3	20.0	22.9	2.9	5.7
	N	49	34	150	90	69.2	3.08	1.85	0.60	44.4	44.4	0.0	0.0	0.0	11.1
	R Bird	83	64	456	225	76.5	5.47	2.71	0.49	14.3	42.9	7.1	28.6	0.0	7.1
	R Spo BB	75	51	734	206	68.8	9.81	2.75	0.28	8.3	33.3	25.0	25.0	0.0	8.3
	R Spo	36	32	59	96	87.5	1.63	2.63	1.62	14.3	28.6	42.9	0.0	14.3	0.0
	R SpoYth	16	8	56	20	50.0	3.50	1.25	0.36	50.0	0.0	0.0	50.0	0.0	0.0
	N Bird	50	33	162	95	66.7	3.25	1.92	0.59	37.5	50.0	0.0	0.0	0.0	12.5
	N Com BG	4	4	4	4	100.0	1.00	1.00	1.00	100.0	0.0	0.0	0.0	0.0	0.0
Reg 6	ALL	48	26	213	69	54.5	4.45	1.45	0.33	37.5	37.5	12.5	12.5	0.0	0.0
	R	23	9	66	33	40.0	2.80	1.40	0.50	0.0	0.0	50.0	50.0	0.0	0.0
	N	23	15	131	34	66.7	5.83	1.50	0.26	50.0	50.0	0.0	0.0	0.0	0.0
	R Bird	20	5	54	20	25.0	2.75	1.00	0.36	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	5	5	14	14	100.0	3.00	3.00	1.00	0.0	0.0	100.0	0.0	0.0	0.0
	N Bird	17	8	83	21	50.0	5.00	1.25	0.25	75.0	25.0	0.0	0.0	0.0	0.0
	N Com BG	4	4	53	8	100.0	13.00	2.00	0.15	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	3	6	6	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 7	ALL	35	9	256	9	25.0	7.37	0.25	0.03	100.0	0.0	0.0	0.0	0.0	0.0
	R	19	9	244	9	50.0	13.00	0.50	0.04	100.0	0.0	0.0	0.0	0.0	0.0
	N	15	0	26	0	0.0	1.75	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	5	5	10	5	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
	R Spo BB	9	5	47	5	50.0	5.00	0.50	0.10	100.0	0.0	0.0	0.0	0.0	0.0
	R Spo	5	0	182	0	0.0	40.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	17	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	9	0	9	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg U	ALL	22	17	87	87	80.0	4.00	4.00	1.00	50.0	0.0	0.0	25.0	0.0	25.0
	R	19	14	47	89	75.0	2.50	4.75	1.90	33.3	0.0	0.0	33.3	0.0	33.3
	N	4	4	38	4	100.0	10.00	1.00	0.10	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	10	5	15	5	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	R Spo	5	5	5	27	100.0	1.00	6.00	6.00	0.0	0.0	0.0	100.0	0.0	0.0
	R SpoYth	4	4	24	48	100.0	6.00	12.00	2.00	0.0	0.0	0.0	0.0	0.0	100.0
	N Com BG	4	4	41	4	100.0	10.00	1.00	0.10	100.0	0.0	0.0	0.0	0.0	0.0

Hunting and Harvest by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	7,658	4,955	49,034	20,083	64.7	6.40	2.62	0.41	20.1	25.3	17.1	24.9	5.8	6.9
	R	7,549	4,871	49,525	20,185	64.5	6.56	2.67	0.41	19.7	24.5	17.4	25.1	5.9	7.4
	N	574	383	2,727	1,196	66.7	4.75	2.08	0.44	24.3	32.7	14.0	23.4	4.7	0.9
	R Bird	4,308	2,651	27,951	10,405	61.5	6.49	2.42	0.37	21.5	25.1	14.9	25.8	6.6	6.0
	R Spo BB	1,393	1,010	10,861	4,601	72.5	7.80	3.30	0.42	15.7	22.7	22.7	22.7	6.1	10.0
	R Spo	1,515	1,037	9,094	4,376	68.5	6.00	2.89	0.48	18.5	25.9	17.3	26.3	4.9	7.0
	R SpoYth	407	220	2,195	962	53.9	5.39	2.36	0.44	21.8	20.0	21.8	21.8	1.8	12.7
	N Bird	332	220	1,318	796	66.3	3.97	2.40	0.60	19.6	25.0	19.6	28.6	5.4	1.8
	N Com BG	250	172	1,554	459	68.9	6.21	1.84	0.30	31.8	36.4	9.1	18.2	4.5	0.0
	N Com DE	14	3	20	6	20.0	1.40	0.40	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	N Com EL	32	27	104	59	85.7	3.29	1.86	0.57	16.7	66.7	0.0	16.7	0.0	0.0
Reg 1	ALL	2,135	1,189	18,369	4,191	55.7	8.61	1.96	0.23	22.3	29.1	16.5	20.9	5.0	6.1
	R	2,187	1,222	19,426	4,355	55.9	8.88	1.99	0.22	22.3	28.0	16.7	21.6	4.9	6.4
	N	94	49	323	135	52.0	3.44	1.44	0.42	21.4	50.0	14.3	7.1	7.1	0.0
	R Bird	1,387	755	12,851	2,607	54.4	9.27	1.88	0.20	23.6	29.3	14.6	21.0	7.0	4.5
	R Spo BB	351	220	3,119	795	62.7	8.89	2.27	0.25	19.1	23.4	19.1	29.8	2.1	6.4
	R Spo	318	182	2,720	632	57.1	8.54	1.99	0.23	20.0	32.5	20.0	17.5	0.0	10.0
	R SpoYth	156	80	1,042	355	51.3	6.69	2.28	0.34	25.0	20.0	20.0	15.0	5.0	15.0
	N Bird	46	29	220	79	63.6	4.82	1.73	0.36	28.6	28.6	28.6	0.0	14.3	0.0
	N Com BG	45	21	119	62	45.5	2.64	1.36	0.52	16.7	66.7	0.0	16.7	0.0	0.0
	N Com DE	6	0	9	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com EL	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 2	ALL	1,805	1,054	11,701	4,581	58.4	6.48	2.54	0.39	21.7	20.2	13.4	28.9	7.5	8.3
	R	1,826	1,072	11,966	4,716	58.7	6.55	2.58	0.39	21.0	20.2	14.3	28.6	7.1	8.8
	N	98	53	533	184	53.8	5.46	1.88	0.35	33.3	20.0	0.0	33.3	13.3	0.0
	R Bird	1,024	588	5,671	2,308	57.4	5.54	2.25	0.41	24.0	18.4	15.2	29.6	5.6	7.2
	R Spo BB	360	229	3,133	982	63.6	8.70	2.73	0.31	12.2	24.5	14.3	34.7	6.1	8.2
	R Spo	382	232	2,634	1,165	60.7	6.89	3.05	0.44	23.6	23.6	10.9	20.0	12.7	9.1
	R SpoYth	80	36	595	279	45.0	7.45	3.50	0.47	11.1	0.0	22.2	33.3	0.0	33.3
	N Bird	66	33	303	128	50.0	4.56	1.94	0.42	25.0	12.5	0.0	50.0	12.5	0.0
	N Com BG	37	21	271	70	55.6	7.33	1.89	0.26	33.3	33.3	0.0	16.7	16.7	0.0
	N Com EL	5	5	14	5	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0
Reg 3	ALL	2,525	1,809	12,452	7,558	71.6	4.93	2.99	0.61	15.9	25.1	19.5	27.4	5.1	7.1
	R	2,473	1,770	12,275	7,531	71.6	4.96	3.05	0.61	15.9	24.1	19.7	27.3	5.3	7.6
	N	203	146	934	503	72.2	4.61	2.48	0.54	15.0	35.0	17.5	27.5	2.5	2.5
	R Bird	1,343	892	6,577	3,720	66.4	4.90	2.77	0.57	17.5	26.5	14.8	28.0	6.3	6.9
	R Spo BB	454	369	2,889	1,767	81.4	6.37	3.90	0.61	16.5	16.5	29.4	18.8	7.1	11.8
	R Spo	573	441	2,488	1,824	77.0	4.34	3.18	0.73	12.9	25.7	18.8	33.7	3.0	5.9
	R SpoYth	124	80	455	279	64.5	3.68	2.26	0.61	15.0	25.0	30.0	25.0	0.0	5.0
	N Bird	95	70	311	332	73.9	3.26	3.48	1.07	11.1	22.2	16.7	38.9	5.6	5.6
	N Com BG	111	78	640	189	70.4	5.78	1.70	0.29	21.1	42.1	21.1	15.8	0.0	0.0
	N Com EL	18	14	81	36	75.0	4.50	2.00	0.44	0.0	66.7	0.0	33.3	0.0	0.0
Reg 4	ALL	1,024	712	4,438	2,607	69.5	4.33	2.55	0.59	24.6	25.7	18.0	21.0	5.4	5.4
	R	923	637	3,925	2,491	69.0	4.25	2.70	0.63	21.6	25.9	18.0	22.3	5.8	6.5
	N	146	105	694	259	71.8	4.74	1.77	0.37	39.3	25.0	17.9	14.3	3.6	0.0
	R Bird	456	309	2,112	1,323	67.7	4.63	2.90	0.63	21.9	23.4	15.6	26.6	6.3	6.3
	R Spo BB	220	164	987	645	74.5	4.49	2.94	0.65	17.1	31.4	22.9	8.6	8.6	11.4
	R Spo	218	150	801	532	68.8	3.67	2.44	0.66	20.0	22.9	20.0	31.4	2.9	2.9
	R SpoYth	36	20	80	28	55.6	2.22	0.78	0.35	60.0	40.0	0.0	0.0	0.0	0.0
	N Bird	91	62	244	145	68.2	2.68	1.59	0.59	26.7	33.3	33.3	6.7	0.0	0.0
	N Com BG	62	49	508	131	80.0	8.27	2.13	0.26	58.3	8.3	0.0	25.0	8.3	0.0
	N Com DE	3	0	3	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com EL	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	312	234	1,701	1,072	75.0	5.44	3.43	0.63	17.9	30.4	16.1	19.6	8.9	7.1
	R	281	211	1,583	1,021	75.0	5.63	3.63	0.64	19.1	29.8	17.0	14.9	10.6	8.5
	N	45	34	203	109	75.0	4.50	2.42	0.54	11.1	33.3	11.1	44.4	0.0	0.0
	R Bird	132	108	676	402	81.5	5.11	3.04	0.59	21.7	30.4	13.0	17.4	13.0	4.3
	R Spo BB	70	56	692	411	80.0	9.87	5.87	0.59	7.7	30.8	23.1	15.4	7.7	15.4
	R Spo	73	50	223	218	68.8	3.06	3.00	0.98	27.3	27.3	18.2	9.1	9.1	9.1
	R SpoYth	8	0	12	0	0.0	1.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	37	29	199	104	77.8	5.33	2.78	0.52	14.3	14.3	14.3	57.1	0.0	0.0
	N Com BG	8	4	16	8	50.0	2.00	1.00	0.50	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	3	6	6	100.0	2.00	2.00	1.00	0.0	100.0	0.0	0.0	0.0	0.0
Reg 6	ALL	26	13	91	39	50.0	3.50	1.50	0.43	0.0	33.3	33.3	33.3	0.0	0.0
	R	19	9	52	33	50.0	2.75	1.75	0.64	0.0	0.0	50.0	50.0	0.0	0.0
	N	8	4	38	8	50.0	5.00	1.00	0.20	0.0	100.0	0.0	0.0	0.0	0.0
	R Bird	15	10	39	34	66.7	2.67	2.33	0.88	0.0	0.0	50.0	50.0	0.0	0.0
	R Spo	5	0	14	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	8	4	41	8	50.0	5.00	1.00	0.20	0.0	100.0	0.0	0.0	0.0	0.0
Reg 7	ALL	26	13	269	30	50.0	10.33	1.17	0.11	66.7	0.0	0.0	33.3	0.0	0.0
	R	23	14	286	33	60.0	12.20	1.40	0.11	66.7	0.0	0.0	33.3	0.0	0.0
	N	4	0	4	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	5	5	10	5	100.0	2.00	1.00	0.50	100.0	0.0	0.0	0.0	0.0	0.0
	R Spo BB	5	0	42	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	9	5	214	5	50.0	23.50	0.50	0.02	100.0	0.0	0.0	0.0	0.0	0.0
	R SpoYth	4	4	12	20	100.0	3.00	5.00	1.67	0.0	0.0	0.0	100.0	0.0	0.0
	N Com DE	3	0	3	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg U	ALL	9	4	13	4	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	R	9	5	14	5	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	10	5	15	5	50.0	1.50	0.50	0.33	100.0	0.0	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	2,356	1,124	18,465	4,313	47.7	7.84	1.83	0.23	24.3	25.8	10.9	27.3	5.6	6.0
	R	2,318	1,115	18,859	4,346	48.1	8.14	1.87	0.23	23.6	26.4	10.2	28.5	5.3	6.1
	N	180	79	859	248	43.8	4.77	1.38	0.29	33.3	19.0	19.0	14.3	9.5	4.8
	R Bird	1,333	637	11,527	2,534	47.8	8.65	1.90	0.22	28.4	23.1	10.4	23.9	6.0	8.2
	R Spo BB	491	267	4,082	1,024	54.3	8.31	2.09	0.25	15.3	33.9	13.6	27.1	5.1	5.1
	R Spo	414	191	2,775	741	46.2	6.70	1.79	0.27	16.3	30.2	4.7	41.9	4.7	2.3
	R SpoYth	108	36	766	116	33.3	7.11	1.07	0.15	40.0	10.0	10.0	40.0	0.0	0.0
	N Bird	79	33	373	124	42.1	4.74	1.58	0.33	25.0	37.5	12.5	0.0	12.5	12.5
	N Com BG	94	45	517	127	47.8	5.48	1.35	0.25	36.4	9.1	27.3	18.2	9.1	0.0
	N Com DE	12	3	26	3	25.0	2.25	0.25	0.11	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	9	5	18	18	50.0	2.00	2.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 1	ALL	941	482	8,751	1,748	51.2	9.29	1.86	0.20	21.9	31.6	12.3	23.7	4.4	6.1
	R	969	501	9,212	1,845	51.7	9.50	1.90	0.20	22.7	30.0	11.8	24.5	4.5	6.4
	N	38	15	188	34	40.0	5.00	0.90	0.18	0.0	75.0	25.0	0.0	0.0	0.0
	R Bird	588	314	6,269	1,230	53.3	10.66	2.09	0.20	28.4	23.9	11.9	20.9	7.5	7.5
	R Spo BB	210	117	1,571	402	55.6	7.47	1.91	0.26	8.0	44.0	16.0	24.0	0.0	8.0
	R Spo	127	59	996	187	46.4	7.82	1.46	0.19	15.4	46.2	0.0	38.5	0.0	0.0
	R SpoYth	56	20	531	64	35.7	9.50	1.14	0.12	40.0	0.0	20.0	40.0	0.0	0.0
	N Bird	21	12	116	29	60.0	5.60	1.40	0.25	0.0	66.7	33.3	0.0	0.0	0.0
	N Com BG	16	4	82	8	25.0	5.00	0.50	0.10	0.0	100.0	0.0	0.0	0.0	0.0
	N Com DE	3	0	6	0	0.0	2.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 2	ALL	816	360	5,618	1,436	44.1	6.89	1.76	0.26	27.7	16.9	8.4	36.1	4.8	6.0
	R	829	370	5,803	1,485	44.6	7.00	1.79	0.26	26.6	17.7	7.6	38.0	3.8	6.3
	N	41	15	210	53	36.4	5.09	1.27	0.25	50.0	0.0	25.0	0.0	25.0	0.0
	R Bird	495	206	3,166	882	41.6	6.40	1.78	0.28	33.3	14.3	9.5	28.6	2.4	11.9
	R Spo BB	122	70	1,347	210	57.7	11.08	1.73	0.16	33.3	20.0	6.7	33.3	6.7	0.0
	R Spo	187	86	1,215	368	46.3	6.51	1.98	0.30	10.5	21.1	5.3	57.9	5.3	0.0
	R SpoYth	36	12	152	44	33.3	4.22	1.22	0.29	0.0	33.3	0.0	66.7	0.0	0.0
	N Bird	25	12	124	46	50.0	5.00	1.83	0.37	66.7	0.0	0.0	0.0	33.3	0.0
	N Com BG	16	4	86	12	25.0	5.25	0.75	0.14	0.0	0.0	100.0	0.0	0.0	0.0
	N Com DE	3	0	14	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 3	ALL	373	204	2,516	920	54.7	6.74	2.47	0.37	14.9	31.9	4.3	27.7	12.8	8.5
	R	342	187	2,468	843	54.8	7.22	2.47	0.34	12.5	37.5	5.0	25.0	12.5	7.5
	N	49	26	199	120	53.8	4.08	2.46	0.60	28.6	0.0	0.0	42.9	14.3	14.3
	R Bird	172	88	1,510	353	51.4	8.80	2.06	0.23	11.1	38.9	5.6	27.8	11.1	5.6
	R Spo BB	98	56	687	318	57.1	7.00	3.24	0.46	8.3	41.7	0.0	25.0	16.7	8.3
	R Spo	73	45	314	182	62.5	4.31	2.50	0.58	20.0	30.0	10.0	20.0	10.0	10.0
	R SpoYth	4	0	12	0	0.0	3.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	12	4	12	41	33.3	1.00	3.33	3.33	0.0	0.0	0.0	0.0	0.0	100.0
	N Com BG	33	21	189	74	62.5	5.75	2.25	0.39	40.0	0.0	0.0	40.0	20.0	0.0
	N Com EL	9	5	18	18	50.0	2.00	2.00	1.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg 4	ALL	195	69	941	143	35.6	4.82	0.73	0.15	43.8	12.5	37.5	6.3	0.0	0.0
	R	155	52	745	108	33.3	4.82	0.70	0.14	45.5	9.1	36.4	9.1	0.0	0.0
	N	45	19	218	38	41.7	4.83	0.83	0.17	40.0	20.0	40.0	0.0	0.0	0.0
	R Bird	69	25	387	49	35.7	5.64	0.71	0.13	60.0	0.0	20.0	20.0	0.0	0.0
	R Spo BB	47	23	295	56	50.0	6.30	1.20	0.19	20.0	20.0	60.0	0.0	0.0	0.0
	R Spo	32	5	55	5	14.3	1.71	0.14	0.08	100.0	0.0	0.0	0.0	0.0	0.0
	R SpoYth	8	0	20	0	0.0	2.50	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	17	4	99	8	25.0	6.00	0.50	0.08	0.0	100.0	0.0	0.0	0.0	0.0
	N Com BG	33	16	139	33	50.0	4.25	1.00	0.24	50.0	0.0	50.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 5	ALL	52	13	304	48	25.0	5.83	0.92	0.16	25.0	25.0	0.0	50.0	0.0	0.0
	R	56	14	328	52	25.0	5.83	0.92	0.16	25.0	25.0	0.0	50.0	0.0	0.0
	R Bird	15	5	137	10	33.3	9.33	0.67	0.07	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo BB	19	5	140	37	25.0	7.50	2.00	0.27	0.0	0.0	0.0	100.0	0.0	0.0
	R Spo	9	0	9	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R SpoYth	12	4	40	4	33.3	3.33	0.33	0.10	100.0	0.0	0.0	0.0	0.0	0.0
Reg 6	ALL	13	0	61	0	0.0	4.67	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R	5	0	19	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N	8	0	38	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Bird	5	0	20	0	0.0	4.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Bird	4	0	21	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com BG	4	0	21	0	0.0	5.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Reg 7	ALL	22	9	252	13	40.0	11.60	0.60	0.05	50.0	50.0	0.0	0.0	0.0	0.0
	R	14	5	262	9	33.3	18.67	0.67	0.04	0.0	100.0	0.0	0.0	0.0	0.0
	N	8	4	8	4	50.0	1.00	0.50	0.50	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	5	5	34	10	100.0	7.00	2.00	0.29	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo BB	5	0	42	0	0.0	9.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	0	182	0	0.0	40.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	N Com DE	6	3	6	3	50.0	1.00	0.50	0.50	100.0	0.0	0.0	0.0	0.0	0.0
Reg U	ALL	13	4	22	4	33.3	1.67	0.33	0.20	100.0	0.0	0.0	0.0	0.0	0.0
	R	14	5	23	5	33.3	1.67	0.33	0.20	100.0	0.0	0.0	0.0	0.0	0.0
	R Bird	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R Spo	5	0	5	0	0.0	1.00	0.00	0.00	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
	R SpoYth	4	4	12	4	100.0	3.00	1.00	0.33	100.0	0.0	0.0	0.0	0.0	0.0

2002 Upland Game Bird Hunting and Harvest Tables

Species Combined

Statewide and Regional, by License Type

then

By County and Residency

Hunting and Harvest by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
State	ALL	34,700	27,741	350,029	249,266	79.9	10.09	7.18	0.71	16.3	21.4	14.5	26.2	9.4	12.2
	R	27,692	21,421	291,569	178,506	77.4	10.53	6.45	0.61	16.2	22.3	14.8	26.3	7.6	12.8
	N	7,820	6,826	69,086	72,525	87.3	8.84	9.27	1.05	16.5	19.6	13.9	25.9	13.1	11.0
	R Bird	17,340	12,949	180,091	107,756	74.7	10.39	6.21	0.60	16.2	22.9	14.5	26.0	7.7	12.8
	R Spo BB	3,712	3,142	42,627	25,874	84.6	11.48	6.97	0.61	15.0	22.2	15.9	26.9	8.1	11.8
	R Spo	5,641	4,626	60,052	41,569	82.0	10.65	7.37	0.69	15.7	20.5	14.7	27.3	7.6	14.1
	R SpoYth	1,361	970	12,754	5,820	71.3	9.37	4.28	0.46	22.4	24.3	16.0	24.0	3.6	9.7
	N Bird	6,199	5,669	61,076	69,990	91.4	9.85	11.29	1.15	14.3	17.8	13.6	27.1	14.7	12.5
	N Com BG	914	755	7,180	4,334	82.5	7.85	4.74	0.60	27.3	25.9	14.7	19.1	7.5	5.5
	N Com DE	1,006	734	5,402	3,859	73.0	5.37	3.84	0.71	25.2	28.3	15.9	21.1	5.1	4.4
	N Com EL	81	63	280	253	77.8	3.44	3.11	0.90	20.0	40.0	5.0	35.0	0.0	0.0
Reg 1	ALL	4,738	3,653	61,512	21,658	77.1	12.98	4.57	0.35	18.0	25.5	14.5	26.8	6.5	8.8
	R	4,875	3,770	64,919	22,728	77.3	13.32	4.66	0.35	17.9	25.1	14.1	27.3	6.6	9.1
	N	191	139	1,185	521	72.5	6.20	2.73	0.44	20.4	34.7	24.5	14.3	4.1	2.0
	R Bird	3,063	2,294	43,257	14,233	74.9	14.12	4.65	0.33	18.9	25.0	14.3	26.6	6.6	8.7
	R Spo BB	757	659	10,062	4,161	87.0	13.28	5.49	0.41	13.7	25.9	12.7	30.7	6.8	10.2
	R Spo	823	651	9,216	3,503	79.0	11.19	4.25	0.38	17.6	25.7	13.9	26.7	5.9	10.2
	R SpoYth	291	212	3,425	1,154	72.6	11.75	3.96	0.34	21.3	22.7	16.0	26.7	6.7	6.7
	N Bird	120	87	779	381	72.4	6.48	3.17	0.49	13.8	34.5	31.0	10.3	6.9	3.4
	N Com BG	70	53	463	160	76.5	6.65	2.29	0.35	25.0	37.5	18.8	18.8	0.0	0.0
	N Com DE	12	6	32	6	50.0	2.75	0.50	0.18	100.0	0.0	0.0	0.0	0.0	0.0
	N Com EL	5	5	18	27	100.0	4.00	6.00	1.50	0.0	50.0	0.0	50.0	0.0	0.0
Reg 2	ALL	3,189	2,399	32,947	13,623	75.2	10.33	4.27	0.41	21.2	22.1	14.9	27.2	6.3	8.2
	R	3,189	2,426	33,677	13,876	76.1	10.56	4.35	0.41	21.0	22.2	15.3	26.5	6.3	8.7
	N	203	131	1,511	664	64.8	7.46	3.28	0.44	23.5	21.6	9.8	37.3	5.9	2.0
	R Bird	1,759	1,294	17,561	7,548	73.5	9.98	4.29	0.43	22.0	21.2	16.9	23.9	6.2	9.9
	R Spo BB	575	439	7,588	2,296	76.4	13.20	3.99	0.30	16.4	25.8	13.3	31.2	7.0	6.3
	R Spo	687	569	6,955	3,384	82.8	10.13	4.93	0.49	22.5	22.5	11.8	27.8	7.7	7.7
	R SpoYth	192	140	1,820	750	72.9	9.50	3.92	0.41	20.9	18.6	20.9	30.2	0.0	9.3
	N Bird	141	79	957	472	55.9	6.79	3.35	0.49	25.0	10.7	3.6	50.0	7.1	3.6
	N Com BG	66	53	623	201	81.3	9.50	3.06	0.32	22.2	38.9	11.1	22.2	5.6	0.0
	N Com DE	6	6	32	17	100.0	5.50	3.00	0.55	0.0	0.0	100.0	0.0	0.0	0.0
	N Com EL	9	5	41	36	50.0	4.50	4.00	0.89	33.3	33.3	0.0	33.3	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 3	ALL	4,751	3,579	39,455	23,693	75.3	8.31	4.99	0.60	17.2	24.5	15.9	26.8	5.4	10.2
	R	4,435	3,325	37,733	21,721	75.0	8.51	4.90	0.58	17.4	24.8	15.9	26.9	5.0	9.9
	N	555	431	3,889	3,087	77.7	7.01	5.56	0.79	15.9	22.9	15.9	25.9	7.6	11.8
	R Bird	2,470	1,759	22,766	11,454	71.2	9.22	4.64	0.50	17.0	26.7	14.4	27.5	4.7	9.7
	R Spo BB	753	641	7,069	4,661	85.1	9.39	6.19	0.66	19.1	21.5	18.7	21.5	7.2	12.0
	R Spo	1,037	796	7,360	5,295	76.8	7.10	5.11	0.72	16.2	22.5	15.4	31.2	4.7	9.9
	R SpoYth	216	156	1,126	559	72.2	5.22	2.59	0.50	19.6	30.4	23.9	21.7	0.0	4.3
	N Bird	340	265	1,952	2,631	78.0	5.74	7.74	1.35	6.9	19.6	13.7	30.4	11.8	17.6
	N Com BG	217	164	2,108	632	75.5	9.70	2.91	0.30	30.9	27.3	18.2	18.2	1.8	3.6
	N Com DE	23	17	58	38	75.0	2.50	1.63	0.65	42.9	28.6	28.6	0.0	0.0	0.0
	N Com EL	23	23	144	95	100.0	6.40	4.20	0.66	0.0	33.3	16.7	50.0	0.0	0.0
Reg 4	ALL	8,599	6,764	61,720	50,132	78.7	7.18	5.83	0.81	17.4	22.7	15.6	24.2	9.0	11.1
	R	7,133	5,503	50,443	39,025	77.2	7.07	5.47	0.77	16.5	23.3	16.1	24.9	7.5	11.7
	N	1,721	1,440	12,958	12,084	83.7	7.53	7.02	0.93	19.7	21.1	14.6	22.5	12.7	9.4
	R Bird	4,337	3,225	30,455	21,977	74.4	7.02	5.07	0.72	16.6	24.8	15.3	24.9	7.2	11.1
	R Spo BB	973	823	6,256	5,779	84.6	6.43	5.94	0.92	15.8	20.4	19.2	24.6	9.2	10.8
	R Spo	1,619	1,319	12,100	10,317	81.5	7.47	6.37	0.85	15.4	21.4	16.1	26.5	7.4	13.1
	R SpoYth	295	204	2,231	1,377	68.9	7.55	4.66	0.62	22.4	25.0	14.5	17.1	6.6	14.5
	N Bird	1,355	1,160	11,027	11,226	85.6	8.14	8.28	1.02	16.5	20.3	14.8	23.4	14.1	11.0
	N Com BG	291	226	2,022	1,230	77.5	6.94	4.23	0.61	30.7	23.9	12.5	20.5	9.1	3.4
	N Com DE	159	133	853	601	83.6	5.36	3.78	0.71	31.7	22.2	15.9	19.0	6.3	4.8
	N Com EL	27	14	27	23	50.0	1.00	0.83	0.83	33.3	66.7	0.0	0.0	0.0	0.0
Reg 5	ALL	4,859	3,614	39,272	28,248	74.4	8.08	5.81	0.72	14.5	22.2	14.3	28.1	9.0	11.9
	R	3,901	2,721	34,595	20,573	69.7	8.87	5.27	0.59	15.0	22.7	13.4	27.6	8.2	13.2
	N	1,076	945	6,244	7,943	87.8	5.80	7.38	1.27	13.5	21.2	16.2	29.1	10.6	9.5
	R Bird	2,573	1,696	20,712	12,767	65.9	8.05	4.96	0.62	15.7	22.2	13.2	26.8	8.7	13.4
	R Spo BB	496	369	4,764	3,455	74.5	9.61	6.97	0.73	7.8	24.8	16.3	30.5	4.3	16.3
	R Spo	741	596	8,002	4,258	80.4	10.79	5.74	0.53	17.0	19.7	12.2	28.2	10.6	12.2
	R SpoYth	156	100	1,529	451	64.1	9.82	2.90	0.30	21.6	35.1	10.8	24.3	5.4	2.7
	N Bird	1,028	912	6,460	8,308	88.7	6.29	8.08	1.29	12.4	19.3	16.1	30.9	11.6	9.7
	N Com BG	49	37	148	144	75.0	3.00	2.92	0.97	25.0	41.7	16.7	8.3	0.0	8.3
	N Com DE	69	58	194	211	83.3	2.79	3.04	1.09	24.0	36.0	20.0	12.0	0.0	8.0
	N Com EL	14	14	14	23	100.0	1.00	1.67	1.67	33.3	66.7	0.0	0.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
Reg 6	ALL	8,347	7,306	81,278	84,372	87.5	9.74	10.11	1.04	13.8	17.2	13.3	26.4	12.8	16.5
	R	4,838	4,098	47,099	44,898	84.7	9.74	9.28	0.95	11.9	17.6	13.7	26.1	10.2	20.5
	N	3,342	3,034	32,542	36,979	90.8	9.74	11.07	1.14	15.4	16.9	12.9	26.6	15.0	13.1
	R Bird	3,279	2,759	32,328	30,269	84.2	9.86	9.23	0.94	11.4	18.3	13.7	26.1	10.2	20.3
	R Spo BB	421	379	3,843	3,792	90.0	9.13	9.01	0.99	15.0	16.5	12.6	24.4	12.6	18.9
	R Spo	1,037	905	10,076	10,786	87.3	9.71	10.40	1.07	10.0	15.2	14.0	26.6	10.6	23.5
	R SpoYth	184	128	1,693	914	69.6	9.22	4.98	0.54	24.6	22.8	14.0	26.3	1.8	10.5
	N Bird	2,930	2,760	30,863	36,599	94.2	10.53	12.49	1.19	14.4	15.7	12.4	27.4	15.9	14.2
	N Com BG	168	148	1,017	1,218	87.8	6.05	7.24	1.20	20.3	18.7	18.7	15.6	15.6	10.9
	N Com DE	410	306	2,818	2,093	74.6	6.87	5.10	0.74	21.9	26.2	15.3	23.5	7.7	5.5
	N Com EL	5	5	27	32	100.0	6.00	7.00	1.17	50.0	0.0	0.0	50.0	0.0	0.0
Reg 7	ALL	4,595	3,527	33,060	26,469	76.8	7.20	5.76	0.80	17.0	21.4	13.9	26.2	10.3	11.0
	R	2,838	2,131	22,826	15,342	75.1	8.04	5.41	0.67	16.9	21.3	14.6	26.0	8.2	12.9
	N	1,699	1,343	10,299	10,595	79.0	6.06	6.24	1.03	17.2	21.6	13.2	26.5	12.6	8.9
	R Bird	1,872	1,363	12,900	9,381	72.8	6.89	5.01	0.73	16.1	23.3	13.4	26.2	9.2	11.9
	R Spo BB	285	234	3,039	1,721	82.0	10.66	6.03	0.57	16.4	17.8	15.1	30.1	12.3	8.2
	R Spo	619	491	6,314	3,949	79.4	10.21	6.38	0.63	17.4	18.7	18.1	23.2	5.2	17.4
	R SpoYth	108	76	814	503	70.4	7.56	4.67	0.62	28.0	16.0	12.0	28.0	0.0	16.0
	N Bird	1,210	1,036	8,623	9,701	85.6	7.13	8.02	1.12	14.4	18.4	13.7	27.1	15.7	10.6
	N Com BG	135	111	750	746	81.8	5.55	5.52	0.99	28.2	25.6	7.7	25.6	5.1	7.7
	N Com DE	367	231	1,387	861	63.0	3.78	2.35	0.62	25.5	34.3	12.7	23.5	2.0	2.0
	N Com EL	5	5	9	18	100.0	2.00	4.00	2.00	0.0	0.0	0.0	100.0	0.0	0.0
Reg U	ALL	204	152	785	1,072	74.5	3.85	5.26	1.36	16.0	24.0	22.0	16.0	8.0	14.0
	R	80	61	276	342	76.5	3.47	4.29	1.24	17.6	11.8	35.3	23.5	0.0	11.8
	N	113	83	458	653	73.3	4.07	5.80	1.43	15.2	30.3	15.2	12.1	12.1	15.2
	R Bird	44	29	113	127	66.7	2.56	2.89	1.13	22.2	0.0	55.6	22.2	0.0	0.0
	R Spo BB	5	5	5	9	100.0	1.00	2.00	2.00	0.0	100.0	0.0	0.0	0.0	0.0
	R Spo	18	14	27	77	75.0	1.50	4.25	2.83	0.0	25.0	25.0	50.0	0.0	0.0
	R SpoYth	12	12	116	112	100.0	9.67	9.33	0.97	33.3	0.0	0.0	0.0	0.0	66.7
	N Bird	91	75	414	671	81.8	4.55	7.36	1.62	11.1	29.6	11.1	14.8	14.8	18.5
	N Com BG	8	4	49	4	50.0	6.00	0.50	0.08	100.0	0.0	0.0	0.0	0.0	0.0
	N Com DE	17	9	29	32	50.0	1.67	1.83	1.10	20.0	40.0	40.0	0.0	0.0	0.0

Hunting and Harvest by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
1	FLATHEAD	ALL	2,100	1,445	23,541	8,048	68.8	11.21	3.83	0.34	18.8	29.6	12.6	27.1	4.3	7.7
		R	2,187	1,513	24,962	8,538	69.2	11.41	3.90	0.34	18.6	29.4	12.3	27.4	4.4	7.9
		N	64	38	360	120	58.8	5.65	1.88	0.33	23.1	38.5	23.1	15.4	0.0	0.0
	LAKE	ALL	738	560	5,202	3,024	75.9	7.05	4.10	0.58	16.9	25.0	15.0	24.4	8.1	10.6
		R	773	585	5,568	3,213	75.8	7.21	4.16	0.58	16.8	24.5	14.2	25.2	8.4	11.0
		N	19	15	38	41	80.0	2.00	2.20	1.10	20.0	40.0	40.0	0.0	0.0	0.0
	LINCOLN	ALL	1,592	1,328	26,834	7,900	83.4	16.85	4.96	0.29	17.1	22.9	15.5	27.3	8.1	9.2
		R	1,663	1,391	28,474	8,350	83.7	17.13	5.02	0.29	16.9	22.6	15.4	27.8	7.8	9.5
		N	45	34	394	143	75.0	8.75	3.17	0.36	25.0	33.3	16.7	8.3	16.7	0.0
	SANDERS	ALL	547	460	5,605	2,594	84.1	10.25	4.75	0.46	19.4	19.4	17.3	27.3	7.2	9.4
		R	525	445	5,671	2,571	84.8	10.81	4.90	0.45	21.0	16.9	16.1	28.2	8.1	9.7
		N	53	41	304	184	78.6	5.79	3.50	0.60	6.7	40.0	26.7	20.0	0.0	6.7
	R1 UNKNOWN	ALL	52	35	330	91	66.7	6.33	1.75	0.28	25.0	37.5	12.5	25.0	0.0	0.0
		R	33	19	244	56	57.1	7.43	1.71	0.23	0.0	75.0	0.0	25.0	0.0	0.0
		N	19	15	90	34	80.0	4.80	1.80	0.38	50.0	0.0	25.0	25.0	0.0	0.0
2	DEER LODGE	ALL	174	134	1,202	568	77.5	6.93	3.28	0.47	11.8	41.2	0.0	29.4	14.7	2.9
		R	155	131	1,082	571	84.8	7.00	3.70	0.53	12.9	38.7	0.0	29.0	16.1	3.2
		N	26	11	173	34	42.9	6.57	1.29	0.20	0.0	66.7	0.0	33.3	0.0	0.0
	GRANITE	ALL	304	226	2,768	1,215	74.3	9.11	4.00	0.44	18.6	25.7	20.0	18.6	10.0	7.1
		R	300	220	2,908	1,246	73.4	9.70	4.16	0.43	18.5	26.2	20.0	16.9	10.8	7.7
		N	23	19	64	53	83.3	2.83	2.33	0.82	20.0	20.0	20.0	40.0	0.0	0.0
	MINERAL	ALL	291	213	3,046	1,189	73.1	10.48	4.09	0.39	10.0	26.7	11.7	41.7	1.7	8.3
		R	281	215	3,053	1,213	76.7	10.87	4.32	0.40	8.9	26.8	12.5	41.1	1.8	8.9
		N	26	11	188	56	42.9	7.14	2.14	0.30	25.0	25.0	0.0	50.0	0.0	0.0
	MISSOULA	ALL	1,380	989	13,293	5,172	71.7	9.64	3.75	0.39	21.9	23.6	14.8	25.6	6.1	8.1
		R	1,414	1,012	13,965	5,381	71.5	9.87	3.80	0.39	21.3	23.4	15.2	25.5	6.0	8.5
		N	60	45	308	161	75.0	5.13	2.69	0.52	33.3	26.7	6.7	26.7	6.7	0.0
	POWELL	ALL	334	252	2,946	1,423	75.3	8.82	4.26	0.48	25.3	18.7	12.0	26.7	6.7	10.7
		R	333	258	2,950	1,494	77.5	8.87	4.49	0.51	25.0	18.1	12.5	26.4	6.9	11.1
		N	23	11	184	34	50.0	8.17	1.50	0.18	33.3	33.3	0.0	33.3	0.0	0.0
	RAVALLI	ALL	937	699	9,532	3,983	74.5	10.17	4.25	0.42	24.6	16.5	17.0	28.1	4.9	8.9
		R	927	698	9,563	3,925	75.3	10.31	4.23	0.41	25.0	17.2	17.2	26.5	4.9	9.3
		N	68	45	581	300	66.7	8.61	4.44	0.52	20.0	10.0	15.0	45.0	5.0	5.0
	R2 UNKNOWN	ALL	26	17	161	74	66.7	6.17	2.83	0.46	0.0	0.0	50.0	25.0	25.0	0.0
		R	23	14	155	47	60.0	6.60	2.00	0.30	0.0	0.0	66.7	33.3	0.0	0.0
		N	4	4	15	26	100.0	4.00	7.00	1.75	0.0	0.0	0.0	0.0	100.0	0.0

Montana Fish Wildlife and Parks
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Species Combined, By Region, County and Residency

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3	BEAVERHEAD	ALL	699	547	6,083	3,935	78.3	8.71	5.63	0.65	14.4	23.0	13.8	32.2	4.6	12.1
		R	651	515	5,892	3,868	79.1	9.05	5.94	0.66	13.7	22.9	14.4	32.0	3.9	13.1
		N	83	60	540	304	72.7	6.55	3.68	0.56	19.0	23.8	9.5	33.3	9.5	4.8
	BROADWATER	ALL	798	551	3,853	2,733	69.0	4.83	3.42	0.71	20.9	28.5	13.9	21.5	5.1	10.1
		R	801	548	3,864	2,712	68.4	4.82	3.39	0.70	22.4	28.7	13.3	19.6	4.9	11.2
		N	49	38	236	191	76.9	4.85	3.92	0.81	6.7	26.7	20.0	40.0	6.7	0.0
	GALLATIN	ALL	1,670	1,241	13,172	7,653	74.3	7.89	4.58	0.58	16.8	25.1	17.4	25.6	4.7	10.4
		R	1,653	1,227	13,310	7,250	74.2	8.05	4.39	0.54	17.2	25.2	16.9	26.4	4.0	10.3
		N	120	90	728	810	75.0	6.06	6.75	1.11	13.5	24.3	21.6	18.9	10.8	10.8
	JEFFERSON	ALL	399	269	2,612	1,263	67.4	6.54	3.16	0.48	18.7	31.2	21.2	23.7	1.3	3.8
		R	412	281	2,768	1,307	68.2	6.72	3.17	0.47	18.4	31.6	22.4	22.4	1.3	3.9
		N	15	8	41	45	50.0	2.75	3.00	1.09	25.0	25.0	0.0	50.0	0.0	0.0
	MADISON	ALL	850	668	5,835	3,597	78.6	6.86	4.23	0.62	16.8	24.1	15.7	28.3	6.8	8.4
		R	679	525	4,992	2,599	77.2	7.35	3.83	0.52	16.7	28.3	14.5	28.3	6.5	5.8
		N	191	158	1,046	1,028	82.4	5.47	5.37	0.98	17.0	13.2	18.9	28.3	7.5	15.1
	PARK	ALL	633	482	5,180	3,748	76.0	8.18	5.92	0.72	16.2	18.6	16.2	26.3	7.2	15.6
		R	576	431	5,002	3,339	74.8	8.68	5.80	0.67	15.2	15.9	17.4	29.7	8.0	13.8
		N	86	71	473	566	82.6	5.48	6.57	1.20	20.7	31.0	10.3	10.3	3.4	24.1
	SILVER BOW	ALL	156	104	1,306	490	66.7	8.36	3.14	0.38	18.8	25.0	9.4	34.4	9.4	3.1
		R	150	103	1,302	440	68.8	8.69	2.94	0.34	21.4	25.0	10.7	32.1	7.1	3.6
		N	15	8	86	71	50.0	5.75	4.75	0.83	0.0	25.0	0.0	50.0	25.0	0.0
	R3 UNKNOWN	ALL	95	61	1,414	273	63.6	14.82	2.86	0.19	22.2	22.2	11.1	33.3	11.1	0.0
		R	47	37	604	206	80.0	12.90	4.40	0.34	27.3	9.1	9.1	36.4	18.2	0.0
		N	45	23	739	71	50.0	16.42	1.58	0.10	14.3	42.9	14.3	28.6	0.0	0.0
4	CASCADE	ALL	1,636	1,223	9,484	7,263	74.8	5.80	4.44	0.77	19.1	25.5	14.1	26.3	5.6	9.3
		R	1,569	1,171	9,427	6,978	74.6	6.01	4.45	0.74	19.0	26.3	13.9	25.1	6.0	9.7
		N	158	120	649	690	76.2	4.12	4.38	1.06	20.0	20.0	15.6	35.6	2.2	6.7
	CHOUTEAU	ALL	1,427	1,141	8,317	7,818	79.9	5.83	5.48	0.94	15.9	25.6	12.9	24.3	9.2	12.1
		R	1,035	796	6,219	5,273	76.9	6.01	5.10	0.85	16.2	26.6	13.5	23.0	5.9	14.9
		N	405	349	2,209	2,535	86.1	5.45	6.26	1.15	15.4	24.2	12.1	26.2	14.1	8.1
	FERGUS	ALL	1,905	1,592	12,291	10,608	83.6	6.45	5.57	0.86	17.6	21.8	14.4	23.0	11.8	11.4
		R	1,419	1,171	9,704	7,587	82.5	6.84	5.35	0.78	15.6	23.1	15.3	24.7	7.8	13.4
		N	510	439	2,854	3,094	86.0	5.60	6.07	1.08	21.1	19.4	12.8	20.0	18.9	7.8
	GLACIER	ALL	82	74	876	625	89.5	10.63	7.58	0.71	4.5	27.3	18.2	22.7	9.1	18.2
		R	61	52	365	295	84.6	6.00	4.85	0.81	7.1	35.7	7.1	35.7	7.1	7.1
		N	23	23	465	304	100.0	20.67	13.50	0.65	0.0	12.5	37.5	0.0	12.5	37.5

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4	JUDITH BASIN	ALL	612	460	5,085	3,870	75.2	8.31	6.33	0.76	13.9	18.5	21.4	22.0	11.6	12.7
		R	403	281	2,365	2,276	69.8	5.87	5.65	0.96	9.3	17.4	25.6	22.1	10.5	15.1
		N	206	173	2,502	1,523	83.6	12.13	7.38	0.61	18.4	19.5	17.2	21.8	12.6	10.3
	LEWIS & CLARK	ALL	842	590	4,824	2,586	70.1	5.73	3.07	0.54	22.5	28.3	13.9	23.7	7.5	4.0
		R	768	539	4,627	2,332	70.1	6.02	3.04	0.50	20.3	29.7	13.8	22.5	8.7	5.1
		N	113	79	465	368	70.0	4.13	3.27	0.79	31.4	22.9	14.3	28.6	2.9	0.0
	LIBERTY	ALL	182	100	928	694	54.8	5.10	3.81	0.75	14.3	28.6	7.1	14.3	14.3	21.4
		R	136	61	768	468	44.8	5.66	3.45	0.61	13.3	33.3	0.0	13.3	6.7	33.3
		N	49	38	188	225	76.9	3.85	4.62	1.20	15.4	23.1	15.4	15.4	23.1	7.7
	MEAGHER	ALL	338	260	2,469	1,241	76.9	7.29	3.67	0.50	20.2	23.8	22.6	23.8	6.0	3.6
		R	272	206	1,531	1,049	75.9	5.64	3.86	0.69	14.0	19.3	24.6	29.8	7.0	5.3
		N	75	60	908	233	80.0	12.10	3.10	0.26	33.3	33.3	18.5	11.1	3.7	0.0
	PETROLEUM	ALL	516	386	2,438	1,983	74.8	4.72	3.84	0.81	20.0	23.6	18.2	21.8	9.1	7.3
		R	361	262	1,869	1,311	72.7	5.18	3.64	0.70	18.2	24.2	15.2	22.7	12.1	7.6
		N	158	124	611	664	78.6	3.88	4.21	1.09	22.7	22.7	22.7	20.5	4.5	6.8
	PONDERA	ALL	781	616	4,499	3,918	78.9	5.76	5.02	0.87	17.7	17.2	16.7	29.2	9.9	9.4
		R	740	581	4,201	3,569	78.5	5.68	4.82	0.85	17.7	16.5	17.1	28.7	10.4	9.8
		N	83	68	525	529	81.8	6.36	6.41	1.01	17.9	21.4	14.3	32.1	7.1	7.1
	TETON	ALL	1,115	833	6,976	6,547	74.7	6.26	5.87	0.94	16.8	19.5	17.9	23.3	7.3	15.3
		R	1,044	777	6,388	5,882	74.4	6.12	5.63	0.92	16.4	19.2	20.1	23.7	6.4	14.2
		N	128	98	915	949	76.5	7.18	7.44	1.04	18.6	20.9	7.0	20.9	11.6	20.9
	TOOLE	ALL	317	226	2,929	2,334	71.2	9.25	7.37	0.80	9.2	14.9	16.1	29.9	8.0	21.8
		R	258	192	2,726	1,770	74.5	10.58	6.87	0.65	8.8	19.1	16.2	33.8	5.9	16.2
		N	68	41	349	600	61.1	5.17	8.89	1.72	10.5	0.0	15.8	15.8	15.8	42.1
	R4 UNKNOWN	ALL	143	104	603	646	72.7	4.21	4.52	1.07	22.2	25.0	13.9	16.7	13.9	8.3
		R	66	52	253	234	78.6	3.86	3.57	0.93	23.1	30.8	7.7	23.1	7.7	7.7
		N	71	49	319	371	68.4	4.47	5.21	1.16	21.7	21.7	17.4	13.0	17.4	8.7
5	BIGHORN	ALL	1,384	1,193	8,890	10,308	86.2	6.42	7.45	1.16	11.0	15.7	14.3	32.9	13.8	12.4
		R	806	637	5,358	4,894	79.1	6.65	6.08	0.91	9.9	14.2	13.0	31.5	13.0	18.5
		N	551	521	3,394	4,992	94.6	6.16	9.05	1.47	11.6	16.7	15.1	33.7	14.3	8.5
	CARBON	ALL	872	603	8,660	4,343	69.2	9.93	4.98	0.50	15.1	22.6	17.0	24.1	7.1	14.2
		R	829	548	8,406	3,873	66.1	10.14	4.67	0.46	16.0	21.7	16.6	24.6	7.4	13.7
		N	90	83	754	653	91.7	8.38	7.25	0.87	10.8	27.0	18.9	21.6	5.4	16.2
	GOLDEN VALLEY	ALL	213	152	1,054	460	71.4	4.96	2.16	0.44	32.5	40.0	12.5	10.0	2.5	2.5
		R	192	140	1,072	436	73.2	5.59	2.27	0.41	34.3	42.9	8.6	8.6	2.9	2.9
		N	30	19	53	49	62.5	1.75	1.63	0.93	20.0	20.0	40.0	20.0	0.0	0.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
5	MUSSELSHELL	ALL	299	200	1,532	1,154	66.7	5.12	3.86	0.75	24.6	19.7	18.0	18.0	4.9	14.8
		R	173	131	1,049	763	75.7	6.05	4.41	0.73	21.2	21.2	15.2	21.2	3.0	18.2
		N	120	68	484	386	56.3	4.03	3.22	0.80	28.6	17.9	21.4	14.3	7.1	10.7
	STILLWATER	ALL	490	351	4,321	2,265	71.7	8.81	4.62	0.52	14.5	29.1	17.1	23.9	4.3	11.1
		R	450	304	4,126	1,962	67.7	9.18	4.36	0.48	15.8	26.3	16.8	24.2	5.3	11.6
		N	64	60	431	386	94.1	6.76	6.06	0.90	9.1	40.9	18.2	22.7	0.0	9.1
	SWEETGRASS	ALL	412	334	3,137	2,360	81.1	7.61	5.73	0.75	14.3	27.7	10.1	31.1	6.7	10.1
		R	286	225	2,604	1,414	78.7	9.11	4.95	0.54	14.9	28.4	7.5	35.8	6.0	7.5
		N	128	109	626	908	85.3	4.91	7.12	1.45	13.5	26.9	13.5	25.0	7.7	13.5
	WHEATLAND	ALL	217	161	972	859	74.0	4.48	3.96	0.88	20.0	16.0	20.0	32.0	8.0	4.0
		R	178	131	848	740	73.7	4.76	4.16	0.87	20.5	15.4	17.9	35.9	5.1	5.1
		N	45	34	161	150	75.0	3.58	3.33	0.93	18.2	18.2	27.3	18.2	18.2	0.0
	YELLOWSTONE	ALL	1,562	1,002	10,499	6,391	64.2	6.72	4.09	0.61	13.6	25.5	11.9	27.9	8.5	12.6
		R	1,545	965	10,959	6,444	62.4	7.09	4.17	0.59	13.2	24.4	11.7	27.8	9.4	13.5
		N	113	94	300	364	83.3	2.67	3.23	1.21	17.9	35.7	14.3	28.6	0.0	3.6
	R5 UNKNOWN	ALL	35	22	208	108	62.5	6.00	3.12	0.52	20.0	0.0	0.0	60.0	0.0	20.0
		R	19	9	173	47	50.0	9.25	2.50	0.27	0.0	0.0	0.0	100.0	0.0	0.0
		N	15	11	41	56	75.0	2.75	3.75	1.36	33.3	0.0	0.0	33.3	0.0	33.3
6	BLAINE	ALL	981	824	6,803	7,128	84.1	6.94	7.27	1.05	13.7	19.0	17.0	26.7	13.0	10.7
		R	609	496	4,295	3,784	81.5	7.05	6.22	0.88	12.2	21.8	17.0	24.5	10.9	13.6
		N	360	315	2,442	3,132	87.5	6.78	8.70	1.28	15.0	16.3	17.0	28.8	15.0	7.8
	DANIELS	ALL	495	430	4,252	5,393	86.8	8.60	10.90	1.27	8.2	21.9	13.3	25.0	9.7	21.9
		R	220	178	2,192	2,103	80.9	9.96	9.55	0.96	7.0	28.2	15.5	26.8	4.2	18.3
		N	251	229	1,920	2,978	91.0	7.64	11.85	1.55	8.8	18.4	12.0	24.0	12.8	24.0
	HILL	ALL	560	403	3,983	2,994	72.1	7.12	5.35	0.75	17.2	20.1	14.2	26.9	5.2	16.4
		R	459	333	3,517	2,431	72.4	7.66	5.30	0.69	16.2	18.2	15.2	30.3	4.0	16.2
		N	116	83	626	641	71.0	5.39	5.52	1.02	20.0	25.7	11.4	17.1	8.6	17.1
	MCCONE	ALL	876	742	7,302	6,820	84.7	8.33	7.78	0.93	13.7	15.8	13.7	32.5	11.0	13.4
		R	595	492	4,758	4,103	82.7	8.00	6.90	0.86	16.0	15.4	14.8	32.5	6.5	14.8
		N	281	248	2,502	2,610	88.0	8.89	9.28	1.04	10.6	16.3	12.2	32.5	17.1	11.4
	PHILLIPS	ALL	1,267	1,046	10,139	9,961	82.5	8.00	7.86	0.98	18.6	19.6	9.9	23.7	14.0	14.2
		R	768	623	5,980	4,402	81.1	7.79	5.73	0.74	19.5	21.6	11.9	21.1	11.9	14.1
		N	480	405	3,975	5,086	84.4	8.28	10.59	1.28	17.8	17.8	8.2	26.0	15.9	14.4
	RICHLAND	ALL	1,848	1,666	13,120	14,178	90.1	7.10	7.67	1.08	14.6	16.0	12.1	25.3	15.7	16.2
		R	988	885	7,741	7,929	89.6	7.83	8.02	1.02	12.7	14.3	11.2	27.4	12.4	22.0
		N	806	731	5,142	5,907	90.7	6.38	7.33	1.15	16.2	17.5	12.9	23.5	18.5	11.3

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
6	ROOSEVELT	ALL	1,267	1,137	11,653	11,740	89.7	9.20	9.27	1.01	12.6	13.6	14.0	25.0	13.3	21.5
		R	557	492	6,247	6,130	88.2	11.21	11.00	0.98	8.3	13.6	14.8	19.5	11.8	32.0
		N	649	589	5,071	5,239	90.8	7.82	8.08	1.03	15.4	13.5	13.5	28.6	14.3	14.7
	SHERIDAN	ALL	1,332	1,245	11,172	12,230	93.5	8.39	9.18	1.09	11.2	16.9	13.8	27.9	13.8	16.4
		R	553	515	4,810	5,217	93.2	8.70	9.44	1.08	5.7	19.6	14.6	25.3	11.4	23.4
		N	709	664	5,806	6,394	93.7	8.19	9.02	1.10	14.1	15.4	13.4	29.2	15.1	12.8
	VALLEY	ALL	1,492	1,249	11,983	12,842	83.7	8.03	8.60	1.07	14.3	16.6	13.8	26.1	11.7	17.5
		R	824	693	7,306	8,472	84.1	8.86	10.28	1.16	7.8	14.8	12.6	28.7	11.3	24.8
		N	630	525	4,508	4,317	83.3	7.15	6.85	0.96	20.6	18.5	15.0	23.6	12.0	10.3
	R6 UNKNOWN	ALL	121	113	872	1,085	92.9	7.18	8.93	1.24	12.8	25.6	7.7	25.6	7.7	20.5
		R	42	33	253	328	77.8	6.00	7.78	1.30	25.0	25.0	12.5	12.5	0.0	25.0
		N	71	71	551	675	100.0	7.74	9.47	1.22	9.7	25.8	6.5	29.0	9.7	19.4
7	CARTER	ALL	191	126	1,167	629	65.9	6.11	3.30	0.54	17.1	39.0	22.0	9.8	4.9	7.3
		R	112	75	712	342	66.7	6.33	3.04	0.48	25.0	37.5	16.7	12.5	4.2	4.2
		N	75	49	439	270	65.0	5.85	3.60	0.62	5.9	41.2	29.4	5.9	5.9	11.8
	CUSTER	ALL	668	438	3,675	2,837	65.6	5.50	4.25	0.77	24.6	20.8	6.9	21.5	10.8	15.4
		R	436	272	2,632	1,560	62.4	6.04	3.58	0.59	20.3	26.1	5.8	26.1	4.3	17.4
		N	229	161	1,069	1,204	70.5	4.67	5.26	1.13	29.5	14.8	8.2	16.4	18.0	13.1
	DAWSON	ALL	1,276	1,115	9,961	10,157	87.4	7.81	7.96	1.02	10.2	15.5	14.5	30.7	12.9	16.2
		R	796	693	7,133	6,524	87.1	8.96	8.19	0.91	9.0	13.1	15.4	31.7	11.3	19.5
		N	465	409	2,899	3,555	87.9	6.23	7.65	1.23	11.6	18.5	13.3	29.5	15.0	12.1
	FALLON	ALL	321	230	2,629	2,087	71.6	8.19	6.50	0.79	21.1	23.3	8.9	24.4	8.9	13.3
		R	192	131	1,667	1,044	68.3	8.68	5.44	0.63	24.4	24.4	12.2	17.1	7.3	14.6
		N	124	94	938	968	75.8	7.58	7.82	1.03	18.4	22.4	6.1	30.6	10.2	12.2
	GARFIELD	ALL	616	503	2,694	2,208	81.7	4.37	3.58	0.82	23.8	28.7	18.3	22.0	5.5	1.8
		R	393	328	1,695	1,353	83.3	4.31	3.44	0.80	27.2	27.2	18.5	18.5	5.4	3.3
		N	218	173	971	825	79.3	4.47	3.79	0.85	19.4	30.6	18.1	26.4	5.6	0.0
	POWDER RIVER	ALL	317	165	3,267	820	52.1	10.32	2.59	0.25	23.4	23.4	4.3	34.0	6.4	8.5
		R	178	103	2,843	595	57.9	15.97	3.34	0.21	18.5	25.9	3.7	25.9	11.1	14.8
		N	131	60	548	233	45.7	4.17	1.77	0.42	30.0	20.0	5.0	45.0	0.0	0.0
	PRAIRIE	ALL	334	278	1,913	1,753	83.1	5.73	5.25	0.92	15.3	17.6	16.5	29.4	12.9	8.2
		R	197	169	1,222	998	85.7	6.21	5.07	0.82	11.4	20.5	22.7	29.5	6.8	9.1
		N	131	105	675	716	80.0	5.14	5.46	1.06	19.5	14.6	9.8	29.3	19.5	7.3
	ROSEBUD	ALL	581	360	2,868	1,688	61.9	4.93	2.90	0.59	16.3	27.9	17.3	25.0	8.7	4.8
		R	389	225	2,426	1,124	57.8	6.24	2.89	0.46	20.3	23.4	15.6	26.6	9.4	4.7
		N	191	131	536	559	68.6	2.80	2.92	1.04	10.0	35.0	20.0	22.5	7.5	5.0

Montana Fish Wildlife and Parks
2002 Upland Game Bird Hunting and Harvest Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Success Hunters	Hunter Days	Total Harvest	Percent Success	Days Per Hunter	Kill Per Hunter	Kill Per Day	Bag Sz 1	Bag Sz 2	Bag Sz 3	Bag Sz 4-6	Bag Sz 7-9	Bag Sz >9
7	TREASURE	ALL	299	191	1,558	1,011	63.8	5.20	3.38	0.65	22.0	22.0	16.0	16.0	8.0	16.0
		R	258	145	1,447	679	56.4	5.62	2.64	0.47	26.5	29.4	14.7	11.8	5.9	11.8
		N	53	49	188	330	92.9	3.57	6.29	1.76	12.5	6.3	18.8	25.0	12.5	25.0
	WIBAUX	ALL	382	325	2,785	2,694	85.2	7.30	7.06	0.97	15.8	20.0	13.3	29.2	13.3	8.3
		R	131	117	885	777	89.3	6.75	5.93	0.88	11.1	22.2	13.9	38.9	5.6	8.3
		N	225	188	1,699	1,706	83.3	7.55	7.58	1.00	17.9	19.0	13.1	25.0	16.7	8.3
	R7 UNKNOWN	ALL	91	74	542	586	81.0	5.95	6.43	1.08	20.0	24.0	12.0	28.0	8.0	8.0
		R	14	14	164	347	100.0	11.67	24.67	2.11	0.0	0.0	20.0	20.0	20.0	40.0
		N	68	53	338	229	77.8	5.00	3.39	0.68	25.0	30.0	10.0	30.0	5.0	0.0
9	UNKNOWN	ALL	204	152	785	1,072	74.5	3.85	5.26	1.36	16.0	24.0	22.0	16.0	8.0	14.0
		R	80	61	276	342	76.5	3.47	4.29	1.24	17.6	11.8	35.3	23.5	0.0	11.8
		N	113	83	458	653	73.3	4.07	5.80	1.43	15.2	30.3	15.2	12.1	12.1	15.2

2002 Upland Game Bird Statistical Confidence Table Organization

- By Upland Bird Species, State and Regional, by License Type
- By Upland Bird Species and County, All License Types Combined
- Upland Bird Species Combined
  - State and Regional, by License Type
  - By County and Residency

2002 Upland Game Bird Statistical Confidence Tables

By Species

Statewide and Regional, by License Type

(Species name is given at top of each page)

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	22,183	21,834	22,532	17,124	16,818	17,431	111,357	110,576	112,139	115,661	114,864	116,458
	R	16,274	15,960	16,588	11,928	11,659	12,197	87,314	86,587	88,041	80,397	79,699	81,095
	N	6,143	5,976	6,310	5,251	5,096	5,405	26,339	25,994	26,684	35,599	35,198	36,000
	R Bird	10,900	10,636	11,164	7,793	7,569	8,016	57,823	57,214	58,432	50,864	50,293	51,435
	R Spo BB	1,636	1,537	1,736	1,318	1,229	1,408	8,000	7,780	8,220	9,421	9,183	9,660
	R Spo	3,339	3,199	3,479	2,579	2,457	2,702	19,197	18,862	19,532	19,388	19,052	19,724
	R SpoYth	667	609	724	431	385	477	3,652	3,518	3,787	2,044	1,944	2,144
	N Bird	5,109	4,947	5,272	4,604	4,450	4,758	23,893	23,542	24,245	34,274	33,853	34,695
	N Com BG	447	399	495	357	314	399	1,525	1,437	1,614	1,776	1,680	1,871
	N Com DE	835	784	886	572	530	614	2,526	2,438	2,615	2,234	2,151	2,318
	N Com EL	32	18	45	18	8	28	50	33	67	68	48	87
Reg 1	ALL	972	899	1,045	625	566	683	4,746	4,585	4,908	2,950	2,823	3,077
	R	1,012	933	1,090	656	593	719	5,058	4,883	5,233	3,138	3,000	3,276
	N	30	18	42	15	7	23	53	37	68	38	24	51
	R Bird	627	564	691	417	365	468	3,318	3,172	3,464	1,799	1,691	1,906
	R Spo BB	98	74	123	70	50	91	439	388	491	355	309	402
	R Spo	237	199	274	150	121	180	1,092	1,012	1,172	928	854	1,002
	R SpoYth	60	43	77	28	16	40	275	239	312	92	71	113
	N Bird	33	20	46	17	7	26	58	41	75	41	27	56
Reg 2	ALL	412	365	460	260	223	298	1,540	1,448	1,632	902	832	973
	R	384	336	432	244	205	282	1,461	1,367	1,555	787	718	856
	N	49	34	64	30	18	42	161	134	188	150	124	176
	R Bird	211	174	248	132	103	161	799	727	870	539	480	598
	R Spo BB	51	34	69	23	11	35	164	132	195	42	26	58
	R Spo	105	80	129	73	52	93	268	229	308	187	154	219
	R SpoYth	20	10	30	16	7	25	220	187	252	32	19	44
	N Bird	41	27	56	25	14	36	162	133	191	145	118	172
	N Com BG	4	0	9	4	0	9	8	2	15	8	2	15
	N Com DE	3	0	6	3	0	6	3	0	6	9	3	14
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0
Reg 3	ALL	1,440	1,351	1,529	915	845	986	6,521	6,332	6,710	4,555	4,397	4,714
	R	1,321	1,231	1,410	806	736	875	6,079	5,887	6,271	3,826	3,674	3,978
	N	188	158	217	146	121	172	769	710	828	874	811	937
	R Bird	799	727	870	461	406	515	3,838	3,681	3,994	1,691	1,587	1,795
	R Spo BB	196	162	231	140	111	169	734	667	801	893	820	966
	R Spo	291	250	332	187	154	219	1,351	1,262	1,440	1,169	1,087	1,252
	R SpoYth	52	36	68	28	16	40	243	209	278	96	74	118
	N Bird	162	133	191	133	106	159	630	573	687	891	823	959
	N Com BG	33	20	46	25	13	36	185	154	215	62	44	79
	N Com DE	9	3	14	3	0	6	23	15	32	9	3	14
Reg 4	ALL	6,612	6,421	6,802	5,002	4,837	5,168	28,205	27,811	28,598	29,576	29,173	29,979
	R	5,568	5,385	5,752	4,117	3,959	4,274	24,301	23,918	24,685	24,390	24,006	24,775
	N	1,256	1,181	1,332	1,028	959	1,096	4,921	4,771	5,070	6,034	5,869	6,200
	R Bird	3,563	3,412	3,714	2,514	2,387	2,641	15,086	14,775	15,397	13,846	13,548	14,144
	R Spo BB	645	583	708	538	481	595	2,506	2,383	2,629	3,287	3,146	3,428
	R Spo	1,224	1,139	1,308	973	898	1,049	5,996	5,809	6,183	6,714	6,516	6,912
	R SpoYth	220	187	252	148	121	175	1,026	955	1,097	814	751	878
	N Bird	1,028	955	1,101	878	811	946	4,417	4,266	4,568	5,673	5,502	5,844
	N Com BG	152	124	180	111	87	134	406	360	451	492	442	542
	N Com DE	136	115	156	98	81	116	416	380	452	341	309	374
	N Com EL	14	5	22	5	0	10	14	5	22	9	2	16

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Pheasant

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	3,714	3,571	3,857	2,642	2,522	2,763	16,907	16,603	17,212	14,877	14,591	15,163
	R	2,988	2,853	3,122	1,981	1,871	2,091	14,893	14,592	15,193	11,347	11,085	11,610
	N	818	757	878	698	641	754	2,689	2,579	2,799	3,773	3,642	3,904
	R Bird	2,098	1,982	2,214	1,333	1,241	1,426	9,881	9,629	10,132	7,778	7,555	8,001
	R Spo BB	318	274	362	224	188	261	1,365	1,274	1,456	1,365	1,274	1,456
	R Spo	523	468	578	382	335	429	3,407	3,266	3,548	2,184	2,071	2,296
	R SpoYth	108	85	131	76	57	95	491	442	540	255	220	291
	N Bird	804	739	868	692	632	752	2,731	2,612	2,850	3,887	3,745	4,029
	N Com BG	25	13	36	21	10	31	90	69	112	90	69	112
	N Com DE	46	34	58	35	24	45	98	81	116	124	105	144
	N Com EL	9	2	16	9	2	16	9	2	16	14	5	22
Reg 6	ALL	7,367	7,166	7,568	6,308	6,122	6,494	38,092	37,635	38,550	47,073	46,565	47,581
	R	4,318	4,156	4,480	3,583	3,435	3,730	24,826	24,438	25,214	27,411	27,004	27,818
	N	2,910	2,796	3,025	2,584	2,476	2,692	13,048	12,805	13,291	18,741	18,450	19,032
	R Bird	3,039	2,899	3,178	2,500	2,373	2,626	17,757	17,419	18,094	19,266	18,915	19,618
	R Spo BB	341	296	387	295	252	337	1,917	1,809	2,025	2,473	2,351	2,596
	R Spo	864	793	935	755	689	822	4,695	4,529	4,860	5,805	5,621	5,989
	R SpoYth	156	128	183	104	81	126	942	874	1,010	467	419	515
	N Bird	2,524	2,409	2,638	2,341	2,231	2,451	12,038	11,788	12,287	18,200	17,893	18,507
	N Com BG	156	128	184	139	113	166	472	423	521	705	645	765
	N Com DE	370	336	404	257	229	286	1,318	1,254	1,382	1,234	1,172	1,296
	N Com EL	5	0	10	5	0	10	14	5	22	27	15	40
Reg 7	ALL	3,649	3,507	3,790	2,673	2,551	2,794	15,050	14,763	15,338	15,319	15,029	15,609
	R	2,253	2,136	2,369	1,578	1,480	1,676	10,556	10,303	10,809	9,362	9,124	9,600
	N	1,350	1,272	1,428	1,046	978	1,115	4,557	4,413	4,700	5,746	5,584	5,907
	R Bird	1,573	1,473	1,674	1,093	1,009	1,177	7,112	6,898	7,325	5,901	5,706	6,095
	R Spo BB	196	162	231	150	120	180	870	797	942	996	918	1,073
	R Spo	459	408	511	332	288	376	2,379	2,261	2,497	2,388	2,270	2,506
	R SpoYth	68	50	86	36	23	49	375	332	418	228	194	261
	N Bird	978	907	1,049	820	755	886	3,717	3,578	3,856	5,188	5,024	5,352
	N Com BG	98	76	121	74	54	93	365	322	408	418	372	464
	N Com DE	286	256	316	179	156	203	656	611	701	503	463	542
	N Com EL	5	0	10	5	0	10	9	2	16	18	8	28
Reg U	ALL	104	80	128	82	61	104	295	255	335	408	361	455
	R	37	22	53	28	15	41	140	111	170	136	107	164
	N	60	44	76	49	34	64	143	117	168	244	211	277
	R Bird	20	8	31	15	5	24	34	19	49	44	27	61
	R Spo BB	5	0	10	5	0	10	5	0	10	9	2	17
	R Spo	9	2	16	5	0	10	9	2	16	14	5	23
	R SpoYth	4	0	8	4	0	8	80	60	100	60	43	77
	N Bird	54	37	71	46	30	61	141	114	168	249	213	284
	N Com DE	9	3	14	6	2	10	12	6	18	14	8	21

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type
Species: Hungarian Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	7,562	7,358	7,766	5,432	5,259	5,605	44,054	43,562	44,545	33,016	32,591	33,442
	R	4,435	4,271	4,599	3,147	3,009	3,285	30,694	30,263	31,125	19,257	18,916	19,599
	N	2,985	2,869	3,101	2,175	2,076	2,274	13,501	13,254	13,749	13,119	12,875	13,362
	R Bird	2,794	2,660	2,927	1,956	1,844	2,068	19,315	18,963	19,667	11,537	11,265	11,809
	R Spo BB	575	516	634	407	357	456	2,978	2,844	3,112	2,618	2,492	2,744
	R Spo	987	911	1,063	732	667	798	7,692	7,481	7,904	5,013	4,842	5,184
	R SpoYth	148	121	175	100	78	122	1,138	1,063	1,212	383	340	427
	N Bird	2,756	2,636	2,875	2,076	1,972	2,180	13,016	12,756	13,275	13,103	12,843	13,363
	N Com BG	189	158	220	119	94	144	533	481	585	508	458	559
	N Com DE	243	215	270	145	123	166	948	894	1,002	613	569	656
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0
Reg 1	ALL	221	186	256	165	135	195	1,263	1,179	1,346	803	736	869
	R	220	184	257	169	137	201	1,339	1,249	1,429	848	776	919
	N	15	7	23	8	2	13	19	10	28	15	7	23
	R Bird	137	108	167	98	73	123	975	896	1,054	539	480	598
	R Spo BB	28	15	41	19	8	29	145	115	175	168	136	200
	R Spo	45	29	62	41	25	56	155	125	185	114	88	139
	R SpoYth	12	4	20	12	4	20	88	67	109	40	26	54
	N Bird	17	7	26	8	2	15	21	10	31	17	7	26
Reg 2	ALL	52	35	69	30	17	43	304	263	345	252	214	289
	R	42	26	58	28	15	41	276	235	317	253	214	292
	N	11	4	18	4	0	8	41	28	55	15	7	23
	R Bird	29	16	43	25	12	37	176	143	210	132	103	161
	R Spo BB	5	0	10	0	0	0	5	0	10	0	0	0
	R Spo	9	2	16	5	0	10	100	76	124	123	96	150
	N Bird	8	2	15	0	0	0	37	23	51	0	0	0
	N Com BG	4	0	9	4	0	9	8	2	15	16	7	26
Reg 3	ALL	885	815	955	625	566	683	5,310	5,140	5,481	4,642	4,483	4,802
	R	763	695	831	534	477	591	5,020	4,846	5,195	3,779	3,628	3,931
	N	154	127	180	113	90	135	570	519	621	986	920	1,053
	R Bird	461	406	515	328	282	374	3,573	3,422	3,724	2,235	2,115	2,355
	R Spo BB	94	70	117	65	46	85	528	472	585	524	467	580
	R Spo	196	162	229	136	108	165	937	863	1,011	1,046	968	1,124
	R SpoYth	24	13	35	12	4	20	96	74	118	36	23	49
	N Bird	116	92	141	87	66	108	501	450	552	932	863	1,002
	N Com BG	29	17	41	21	10	31	86	65	107	123	98	148
	N Com DE	17	10	25	12	6	18	29	19	38	23	15	32
Reg 4	ALL	2,247	2,136	2,358	1,601	1,507	1,695	11,810	11,555	12,064	8,469	8,253	8,684
	R	1,494	1,399	1,589	1,063	983	1,143	8,664	8,435	8,893	5,367	5,187	5,547
	N	746	688	804	533	483	582	3,270	3,149	3,392	3,023	2,906	3,140
	R Bird	921	845	998	637	573	701	5,229	5,046	5,413	3,411	3,263	3,559
	R Spo BB	201	166	236	159	128	190	884	811	957	823	752	893
	R Spo	346	301	391	246	208	284	2,311	2,195	2,427	1,083	1,003	1,162
	R SpoYth	48	33	63	36	23	49	343	302	384	144	117	170
	N Bird	655	597	713	493	443	544	3,149	3,022	3,277	2,955	2,831	3,078
	N Com BG	78	58	98	49	33	65	193	161	224	201	169	233
	N Com DE	61	47	74	32	22	42	185	161	209	127	107	147
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Hungarian Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	1,254	1,171	1,337	863	795	932	6,638	6,447	6,829	4,759	4,598	4,921
	R	834	763	905	525	468	581	5,737	5,551	5,923	3,072	2,936	3,209
	N	416	373	460	326	288	365	1,144	1,072	1,216	1,654	1,567	1,740
	R Bird	510	453	567	284	242	327	3,078	2,937	3,218	1,446	1,350	1,542
	R Spo BB	122	94	149	84	62	107	552	494	609	603	543	664
	R Spo	182	149	215	146	116	175	1,710	1,611	1,810	969	894	1,044
	R SpoYth	32	19	44	16	7	25	411	366	456	76	57	95
	N Bird	414	368	461	323	282	364	1,181	1,103	1,259	1,732	1,638	1,827
	N Com BG	8	2	15	4	0	9	8	2	15	8	2	15
	N Com DE	26	17	35	23	15	32	52	39	65	61	47	74
Reg 6	ALL	2,660	2,539	2,780	1,905	1,802	2,007	14,686	14,402	14,970	11,610	11,358	11,862
	R	1,133	1,051	1,216	777	709	846	7,339	7,128	7,549	4,955	4,782	5,128
	N	1,391	1,312	1,471	1,024	956	1,092	6,818	6,643	6,994	6,068	5,902	6,234
	R Bird	765	695	835	524	466	582	5,009	4,830	5,188	3,112	2,971	3,253
	R Spo BB	131	103	159	84	62	107	566	507	624	407	357	456
	R Spo	227	191	264	159	129	190	1,710	1,611	1,810	1,433	1,342	1,524
	R SpoYth	32	19	44	24	13	35	192	161	222	84	64	104
	N Bird	1,330	1,247	1,413	1,003	931	1,075	6,543	6,359	6,727	6,079	5,902	6,256
	N Com BG	49	33	65	29	17	41	185	154	215	123	98	148
	N Com DE	110	91	128	69	55	84	561	519	602	350	317	383
Reg 7	ALL	924	853	995	538	484	592	3,909	3,763	4,055	2,117	2,009	2,225
	R	436	384	487	262	222	302	2,309	2,191	2,427	941	866	1,017
	N	450	405	495	255	221	289	1,530	1,447	1,613	1,076	1,007	1,146
	R Bird	270	228	311	176	143	210	1,269	1,179	1,360	647	583	711
	R Spo BB	56	38	75	28	15	41	299	257	342	94	70	117
	R Spo	114	88	139	59	41	78	764	697	831	218	183	254
	R SpoYth	4	0	8	4	0	8	8	2	14	4	0	8
	N Bird	419	372	465	249	213	284	1,471	1,384	1,558	1,090	1,015	1,165
	N Com BG	21	10	31	12	4	20	53	37	70	37	23	51
	N Com DE	40	29	52	14	8	21	116	97	135	43	32	55
Reg U	ALL	61	42	79	52	35	69	134	107	162	364	320	409
	R	9	2	17	9	2	17	9	2	17	42	26	58
	N	45	31	59	38	24	51	109	87	131	281	246	317
	R Bird	5	0	11	5	0	11	5	0	11	15	5	24
	R Spo	5	0	10	5	0	10	5	0	10	27	15	40
	N Bird	46	30	61	37	23	51	112	88	136	298	259	338
	N Com DE	3	0	6	3	0	6	6	2	10	9	3	14

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	386	340	432	243	206	279	1,536	1,444	1,628	1,228	1,146	1,310
	R	173	141	206	66	46	85	857	785	929	276	235	317
	N	195	165	225	158	131	184	641	587	695	840	778	902
	R Bird	127	99	156	49	31	67	642	578	706	240	201	279
	R Spo BB	14	5	23	5	0	10	47	30	64	19	8	29
	R Spo	32	18	45	14	5	23	100	76	124	27	15	40
	R SpoYth	4	0	8	0	0	0	80	60	100	0	0	0
	N Bird	174	144	204	157	129	186	472	423	522	899	831	967
	N Com BG	21	10	31	4	0	9	185	154	215	8	2	15
	N Com DE	14	8	21	9	3	14	35	24	45	14	8	21
Reg 1	ALL	9	2	16	0	0	0	30	17	43	0	0	0
	R	9	2	17	0	0	0	33	19	47	0	0	0
	R Bird	5	0	11	0	0	0	20	8	31	0	0	0
	R Spo BB	5	0	10	0	0	0	14	5	23	0	0	0
Reg 2	ALL	9	2	16	4	0	9	22	11	33	26	14	38
	R	9	2	17	5	0	10	23	12	35	28	15	41
	R Bird	10	2	18	5	0	11	25	12	37	29	16	43
Reg 3	ALL	26	14	38	9	2	16	304	263	345	17	8	27
	R	14	5	23	5	0	10	126	99	154	9	2	17
	N	11	4	18	4	0	8	161	134	188	8	2	13
	R Bird	10	2	18	0	0	0	123	94	151	0	0	0
	R Spo	5	0	10	5	0	10	9	2	16	9	2	16
	N Bird	4	0	9	4	0	9	4	0	9	8	2	15
	N Com BG	8	2	15	0	0	0	172	143	202	0	0	0
Reg 4	ALL	52	35	69	26	14	38	213	178	247	82	61	104
	R	33	19	47	9	2	17	169	137	201	37	22	53
	N	19	10	28	15	7	23	49	34	64	41	28	55
	R Bird	20	8	31	10	2	18	69	48	90	39	23	55
	R Spo BB	5	0	10	0	0	0	5	0	10	0	0	0
	R Spo	5	0	10	0	0	0	5	0	10	0	0	0
	R SpoYth	4	0	8	0	0	0	80	60	100	0	0	0
	N Bird	12	4	20	12	4	20	33	20	46	37	23	51
	N Com BG	4	0	9	0	0	0	4	0	9	0	0	0
	N Com DE	3	0	6	3	0	6	12	6	18	6	2	10
Reg 5	ALL	239	202	275	165	135	195	738	674	801	902	832	973
	R	94	70	117	33	19	47	417	367	467	155	124	185
	N	131	107	156	116	93	139	304	267	341	656	602	711
	R Bird	69	48	90	25	12	37	363	314	411	137	108	167
	R Spo BB	5	0	10	5	0	10	28	15	41	19	8	29
	R Spo	23	11	34	5	0	10	41	25	56	5	0	10
	N Bird	133	106	159	124	99	150	311	271	351	717	656	778
	N Com BG	4	0	9	0	0	0	4	0	9	0	0	0
	N Com DE	6	2	10	3	0	6	14	8	21	6	2	10
Reg 6	ALL	30	17	43	13	5	21	108	84	133	35	21	49
	R	14	5	23	9	2	17	42	26	58	33	19	47
	N	15	7	23	4	0	8	60	44	76	4	0	8
	R Bird	15	5	24	10	2	18	44	27	61	34	19	49
	N Bird	12	4	20	0	0	0	58	41	75	0	0	0
	N Com DE	3	0	6	3	0	6	6	2	10	3	0	6

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Chukar Partridge

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 7	ALL	39	24	54	26	14	38	121	96	147	165	135	195
	R	5	0	10	5	0	10	47	30	64	14	5	23
	N	30	18	42	19	10	28	68	50	85	131	107	156
	R Spo	5	0	10	5	0	10	45	29	62	14	5	23
	N Bird	25	14	36	17	7	26	66	48	85	137	110	163
	N Com BG	4	0	9	4	0	9	4	0	9	8	2	15
	N Com DE	3	0	6	0	0	0	3	0	6	0	0	0

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	10,495	10,255	10,735	7,740	7,534	7,946	57,841	57,278	58,405	45,850	45,348	46,351
	R	6,215	6,021	6,409	4,332	4,170	4,494	38,599	38,116	39,083	25,786	25,391	26,181
	N	4,095	3,959	4,232	3,222	3,101	3,342	19,090	18,796	19,383	18,985	18,692	19,277
	R Bird	3,818	3,661	3,974	2,578	2,449	2,707	22,903	22,520	23,286	15,208	14,896	15,520
	R Spo BB	767	699	835	575	516	634	4,376	4,214	4,539	2,903	2,771	3,036
	R Spo	1,460	1,368	1,553	1,064	986	1,143	9,890	9,649	10,130	7,042	6,839	7,245
	R SpoYth	251	216	287	168	139	196	1,832	1,737	1,927	934	866	1,002
	N Bird	3,589	3,452	3,725	2,909	2,786	3,032	17,964	17,659	18,268	18,689	18,378	19,000
	N Com BG	283	245	321	226	192	259	947	878	1,017	927	858	995
	N Com DE	445	408	482	286	256	316	1,489	1,421	1,557	913	860	967
	N Com EL	14	5	22	14	5	22	41	25	56	45	29	61
Reg 1	ALL	56	39	74	35	21	49	221	186	256	113	88	138
	R	52	34	69	33	19	47	215	179	252	94	70	117
	N	8	2	13	4	0	8	19	10	28	23	12	33
	R Bird	29	16	43	15	5	24	98	73	123	34	19	49
	R Spo BB	19	8	29	14	5	23	117	90	143	51	34	69
	R Spo	5	0	10	5	0	10	5	0	10	9	2	16
	N Bird	8	2	15	4	0	9	21	10	31	25	14	36
Reg 2	ALL	65	46	84	39	24	54	269	231	307	178	147	209
	R	52	34	69	33	19	47	211	175	246	155	124	185
	N	15	7	23	8	2	13	64	47	81	30	18	42
	R Bird	29	16	43	15	5	24	123	94	151	39	23	55
	R Spo	18	8	28	14	5	23	86	64	109	100	76	124
	R SpoYth	4	0	8	4	0	8	4	0	8	12	4	20
	N Bird	12	4	20	4	0	9	50	34	66	4	0	9
	N Com EL	5	0	10	5	0	10	23	11	34	32	18	45
Reg 3	ALL	351	308	395	204	170	237	1,614	1,520	1,708	777	711	842
	R	290	248	332	164	132	195	1,424	1,331	1,517	702	637	768
	N	71	53	89	45	31	59	255	221	289	109	87	131
	R Bird	176	143	210	83	60	106	833	760	906	270	228	311
	R Spo BB	51	34	69	42	26	58	243	205	281	173	141	205
	R Spo	68	48	88	41	25	56	373	326	420	264	225	303
	N Bird	50	34	66	29	17	41	166	136	195	62	44	80
	N Com BG	25	13	36	16	7	26	111	87	134	53	37	70
	N Com DE	3	0	6	3	0	6	3	0	6	3	0	6
Reg 4	ALL	2,356	2,242	2,470	1,623	1,528	1,717	11,237	10,988	11,485	7,198	6,999	7,396
	R	1,634	1,535	1,734	1,082	1,001	1,163	8,692	8,463	8,921	5,020	4,846	5,195
	N	728	670	785	536	487	586	2,753	2,641	2,864	2,201	2,102	2,301
	R Bird	961	882	1,039	578	517	639	5,254	5,070	5,438	2,607	2,478	2,737
	R Spo BB	201	166	236	150	120	180	888	815	962	608	547	668
	R Spo	419	369	468	305	263	347	2,079	1,969	2,189	1,515	1,421	1,609
	R SpoYth	72	53	91	56	39	72	547	495	599	307	268	346
	N Bird	609	553	665	456	407	504	2,515	2,401	2,629	2,055	1,952	2,158
	N Com BG	90	69	112	74	54	93	226	192	259	209	176	242
	N Com DE	72	57	87	43	32	55	208	183	234	116	97	135
Reg 5	ALL	1,779	1,680	1,878	1,076	999	1,153	9,063	8,840	9,286	5,163	4,995	5,331

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sharptail Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	R	1,302	1,213	1,391	707	642	773	7,938	7,719	8,157	3,658	3,509	3,806
	N	495	448	542	364	323	404	1,478	1,396	1,559	1,534	1,451	1,617
	R Bird	769	699	840	387	337	437	4,460	4,291	4,629	2,250	2,129	2,370
	R Spo BB	224	188	261	145	115	175	991	914	1,069	706	641	771
	R Spo	273	233	313	164	133	195	2,074	1,964	2,184	687	624	750
	R SpoYth	52	36	68	20	10	30	467	419	515	80	60	100
	N Bird	518	466	570	381	337	426	1,587	1,497	1,678	1,658	1,565	1,750
	N Com BG	12	4	20	8	2	15	16	7	26	21	10	31
	N Com DE	9	3	14	6	2	10	17	10	25	6	2	10
	N Com EL	5	0	10	5	0	10	5	0	10	9	2	16
Reg 6	ALL	4,486	4,329	4,643	3,666	3,524	3,808	24,938	24,568	25,308	24,482	24,116	24,849
	R	2,173	2,058	2,288	1,691	1,589	1,792	13,118	12,836	13,400	11,835	11,567	12,102
	N	2,138	2,039	2,236	1,815	1,725	1,906	11,052	10,829	11,276	11,686	11,456	11,916
	R Bird	1,372	1,278	1,466	1,078	995	1,161	8,381	8,149	8,613	7,489	7,270	7,708
	R Spo BB	206	170	241	159	128	190	1,108	1,026	1,190	879	806	952
	R Spo	537	481	593	419	369	468	3,298	3,159	3,437	3,307	3,168	3,446
	R SpoYth	88	67	109	60	43	77	515	465	565	335	295	376
	N Bird	1,972	1,872	2,073	1,703	1,609	1,797	10,786	10,550	11,023	11,831	11,583	12,078
	N Com BG	82	62	102	70	51	89	283	245	321	381	337	425
	N Com DE	211	185	237	159	137	181	786	737	836	483	444	521
	N Com EL	5	0	10	5	0	10	14	5	22	5	0	10
Reg 7	ALL	2,204	2,094	2,314	1,540	1,448	1,632	10,300	10,062	10,537	7,766	7,560	7,972
	R	1,222	1,136	1,308	866	794	939	6,959	6,754	7,165	4,257	4,097	4,418
	N	926	862	991	638	584	691	3,330	3,208	3,453	3,304	3,182	3,426
	R Bird	750	681	819	529	471	588	3,715	3,561	3,869	2,460	2,335	2,586
	R Spo BB	136	107	164	108	82	133	1,029	950	1,107	486	432	540
	R Spo	305	263	347	209	174	244	1,970	1,863	2,077	1,151	1,069	1,233
	R SpoYth	48	33	63	32	19	44	299	261	338	200	168	231
	N Bird	721	660	782	530	478	583	2,698	2,580	2,816	2,946	2,823	3,070
	N Com BG	70	51	89	57	40	75	308	268	347	262	226	299
	N Com DE	162	139	184	81	65	97	468	430	506	306	276	337
Reg U	ALL	87	65	109	43	28	59	200	166	233	174	143	204
	R	23	12	35	19	8	29	42	26	58	66	46	85
	N	56	40	72	23	12	33	139	114	164	98	77	119
	R Bird	20	8	31	15	5	24	39	23	55	59	39	78
	R Spo	5	0	10	5	0	10	5	0	10	9	2	16
	N Bird	50	34	66	25	14	36	141	114	168	108	84	131
	N Com BG	4	0	9	0	0	0	4	0	9	0	0	0
	N Com DE	6	2	10	0	0	0	6	2	10	0	0	0

Statistical Confidence by Species, Location, and License Type

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	2,629	2,509	2,749	1,562	1,469	1,654	13,515	13,242	13,787	5,475	5,302	5,649
	R	1,775	1,671	1,879	1,072	992	1,153	10,504	10,252	10,757	4,280	4,119	4,441
	N	851	789	913	491	444	538	3,270	3,149	3,392	1,305	1,228	1,382
	R Bird	1,005	924	1,085	573	513	634	6,460	6,256	6,663	2,622	2,492	2,752
	R Spo BB	271	231	312	159	128	190	1,786	1,682	1,890	631	569	693
	R Spo	405	356	453	259	220	298	1,974	1,867	2,082	883	811	954
	R SpoYth	108	85	131	84	64	104	435	389	481	200	168	231
	N Bird	713	652	773	460	411	509	2,694	2,576	2,811	1,301	1,219	1,383
	N Com BG	90	69	112	41	27	55	476	426	525	70	51	89
	N Com DE	92	76	109	29	19	38	303	273	334	49	37	61
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0
Reg 1	ALL	52	35	69	30	17	43	178	147	209	100	76	123
	R	56	38	75	33	19	47	192	158	226	108	82	133
	R Bird	29	16	43	20	8	31	78	56	101	34	19	49
	R Spo BB	14	5	23	5	0	10	75	54	96	56	38	75
	R Spo	14	5	23	9	2	16	41	25	56	18	8	28
Reg 2	ALL	82	61	104	52	35	69	594	537	651	234	198	270
	R	75	54	96	56	38	75	562	504	620	253	214	292
	N	11	4	18	0	0	0	64	47	81	0	0	0
	R Bird	54	35	73	34	19	49	510	453	567	152	121	183
	R Spo BB	9	2	17	9	2	17	37	22	52	70	50	91
	R Spo	5	0	10	5	0	10	9	2	16	14	5	23
	R SpoYth	8	2	14	8	2	14	24	13	35	20	10	30
	N Bird	4	0	9	0	0	0	4	0	9	0	0	0
	N Com BG	8	2	15	0	0	0	66	47	84	0	0	0
Reg 3	ALL	438	389	487	273	235	312	2,555	2,437	2,674	1,458	1,368	1,547
	R	403	353	452	267	227	307	2,407	2,286	2,528	1,442	1,349	1,536
	N	56	40	72	23	12	33	281	246	317	105	83	127
	R Bird	255	214	295	157	125	189	1,799	1,691	1,906	1,113	1,028	1,197
	R Spo BB	47	30	64	47	30	64	369	322	417	168	136	200
	R Spo	73	52	93	41	25	56	200	166	234	136	108	165
	R SpoYth	32	19	44	24	13	35	96	74	118	60	43	77
	N Bird	25	14	36	17	7	26	70	51	90	95	73	118
	N Com BG	33	20	46	8	2	15	234	199	268	21	10	31
	N Com EL	5	0	10	0	0	0	5	0	10	0	0	0
Reg 4	ALL	408	361	455	252	214	289	1,614	1,520	1,708	720	657	783
	R	234	197	272	155	124	185	1,138	1,055	1,221	436	384	487
	N	165	138	192	94	73	114	484	437	531	274	239	309
	R Bird	123	94	151	64	43	84	637	573	701	137	108	167
	R Spo BB	28	15	41	23	11	35	79	58	101	56	38	75
	R Spo	73	52	93	55	37	72	323	280	366	214	178	249
	R SpoYth	12	4	20	12	4	20	100	78	122	24	13	35
	N Bird	145	118	172	87	66	108	361	317	404	273	236	311
	N Com BG	25	13	36	12	4	20	139	113	166	16	7	26
	N Com DE	9	3	14	3	0	6	23	15	32	9	3	14

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Sage Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	447	397	496	221	186	256	2,547	2,428	2,665	820	753	887
	R	389	340	437	173	141	206	2,402	2,282	2,523	726	660	792
	N	75	57	93	53	37	68	278	242	313	128	104	152
	R Bird	265	223	306	118	90	145	1,661	1,558	1,765	520	462	577
	R Spo BB	56	38	75	28	15	41	262	222	302	108	82	133
	R Spo	55	37	72	23	11	34	478	425	530	100	76	124
	R SpoYth	20	10	30	8	2	14	52	36	68	16	7	25
	N Bird	66	48	85	46	30	61	290	251	329	116	92	141
	N Com BG	8	2	15	8	2	15	8	2	15	12	4	20
	N Com DE	6	2	10	3	0	6	6	2	10	9	3	14
Reg 6	ALL	677	616	738	386	340	432	3,089	2,959	3,219	1,063	987	1,139
	R	337	292	382	192	158	226	1,639	1,540	1,739	599	539	660
	N	315	277	353	180	151	209	1,358	1,279	1,436	439	394	483
	R Bird	167	134	199	108	82	134	1,024	943	1,105	314	269	359
	R Spo BB	51	34	69	14	5	23	252	213	292	33	19	47
	R Spo	105	80	129	59	41	78	346	301	391	227	191	264
	R SpoYth	16	7	25	12	4	20	44	29	59	28	16	40
	N Bird	290	251	329	182	152	213	1,293	1,211	1,375	460	411	509
	N Com BG	4	0	9	0	0	0	4	0	9	0	0	0
	N Com DE	38	27	48	12	6	18	142	121	163	17	10	25
Reg 7	ALL	664	603	724	356	312	400	2,902	2,776	3,029	1,050	974	1,126
	R	384	336	432	211	175	246	2,164	2,049	2,278	717	651	782
	N	266	232	301	139	114	164	776	717	836	334	295	373
	R Bird	157	125	189	78	56	101	750	681	819	353	305	400
	R Spo BB	79	58	101	37	22	52	711	645	776	140	111	169
	R Spo	118	92	145	73	52	93	578	520	636	173	141	205
	R SpoYth	28	16	40	20	10	30	120	95	144	52	36	68
	N Bird	224	190	258	133	106	159	655	597	713	340	298	382
	N Com BG	12	4	20	12	4	20	21	10	31	21	10	31
	N Com DE	40	29	52	6	2	10	127	107	147	6	2	10
Reg U	ALL	22	11	33	13	5	21	35	21	49	30	17	43
	N	19	10	28	11	4	18	30	18	42	26	15	37
	N Bird	8	2	15	4	0	9	21	10	31	17	7	26
	N Com BG	4	0	9	0	0	0	4	0	9	0	0	0
	N Com DE	6	2	10	6	2	10	6	2	10	9	3	14

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	7,987	7,778	8,197	5,592	5,417	5,768	54,227	53,682	54,773	23,641	23,280	24,001
	R	7,901	7,682	8,119	5,536	5,352	5,719	55,215	54,637	55,794	23,978	23,597	24,359
	N	578	526	629	401	359	444	2,659	2,549	2,769	1,234	1,159	1,309
	R Bird	4,695	4,522	4,869	3,147	3,004	3,289	33,470	33,006	33,933	14,346	14,042	14,649
	R Spo BB	1,431	1,338	1,524	1,080	999	1,161	10,496	10,245	10,748	4,657	4,489	4,825
	R Spo	1,447	1,355	1,538	1,055	977	1,134	9,330	9,097	9,563	4,099	3,944	4,253
	R SpoYth	419	374	465	307	268	346	2,655	2,540	2,769	1,182	1,105	1,258
	N Bird	340	298	382	215	182	249	1,347	1,263	1,430	804	739	868
	N Com BG	234	199	268	185	154	215	1,443	1,358	1,529	459	411	508
	N Com DE	32	22	42	17	10	25	55	42	68	26	17	35
	N Com EL	18	8	28	18	8	28	59	40	77	63	44	82
Reg 1	ALL	3,501	3,363	3,640	2,599	2,479	2,718	27,953	27,562	28,345	11,753	11,499	12,007
	R	3,625	3,477	3,773	2,693	2,565	2,821	29,443	29,021	29,866	12,340	12,067	12,614
	N	124	100	147	90	70	110	585	534	636	278	242	313
	R Bird	2,308	2,187	2,430	1,681	1,577	1,785	19,649	19,294	20,004	7,989	7,762	8,215
	R Spo BB	598	538	659	496	441	550	4,582	4,416	4,748	2,333	2,214	2,452
	R Spo	555	498	612	396	348	444	4,208	4,051	4,365	1,615	1,518	1,712
	R SpoYth	212	179	244	156	128	183	1,489	1,403	1,575	603	548	657
	N Bird	70	51	90	50	34	66	344	302	386	191	159	222
	N Com BG	49	33	65	37	23	51	262	226	299	90	69	112
	N Com DE	9	3	14	6	2	10	17	10	25	6	2	10
	N Com EL	5	0	10	5	0	10	14	5	22	18	8	28
Reg 2	ALL	2,117	2,009	2,225	1,432	1,343	1,520	12,898	12,632	13,165	6,013	5,832	6,195
	R	2,164	2,049	2,278	1,456	1,363	1,550	13,375	13,091	13,660	6,201	6,007	6,394
	N	98	77	119	71	53	89	439	394	483	233	200	265
	R Bird	1,235	1,146	1,324	784	713	855	7,092	6,879	7,305	3,465	3,316	3,614
	R Spo BB	379	331	427	257	218	297	2,903	2,771	3,036	991	914	1,069
	R Spo	441	391	492	328	284	371	2,643	2,519	2,767	1,428	1,337	1,520
	R SpoYth	128	103	153	96	74	118	826	763	890	363	321	406
	N Bird	62	44	80	41	27	56	278	240	316	149	121	177
	N Com BG	41	27	55	33	20	46	185	154	215	94	72	116
	N Com DE	3	0	6	3	0	6	14	8	21	9	3	14
Reg 3	ALL	1,553	1,461	1,646	972	899	1,045	8,182	7,971	8,394	3,766	3,622	3,910
	R	1,485	1,390	1,579	913	839	988	7,933	7,714	8,153	3,587	3,440	3,735
	N	154	127	180	109	87	131	720	663	777	383	341	424
	R Bird	843	769	917	471	416	525	4,514	4,344	4,684	2,073	1,958	2,188
	R Spo BB	285	244	327	196	162	231	1,618	1,519	1,717	818	748	889
	R Spo	318	275	362	214	178	249	1,688	1,588	1,787	664	602	726
	R SpoYth	56	39	72	40	26	54	224	190	257	88	67	109
	N Bird	75	55	94	50	34	66	257	220	293	269	232	307
	N Com BG	82	62	102	57	40	75	492	442	542	111	87	134
	N Com DE	3	0	6	3	0	6	3	0	6	3	0	6
	N Com EL	9	2	16	9	2	16	41	25	56	41	25	56
Reg 4	ALL	681	620	742	443	393	492	3,263	3,129	3,396	1,336	1,251	1,422
	R	557	499	615	370	323	417	2,810	2,679	2,940	1,175	1,091	1,260
	N	143	117	168	86	67	106	570	519	621	214	183	245
	R Bird	284	242	327	176	143	210	1,681	1,577	1,785	564	504	624
	R Spo BB	140	111	169	98	74	123	612	552	673	304	261	347
	R Spo	132	104	160	91	68	114	532	477	588	255	216	293
	R SpoYth	8	2	14	8	2	14	36	23	49	60	43	77
	N Bird	79	59	99	41	27	56	207	174	240	79	59	99
	N Com BG	66	47	84	45	30	60	406	360	451	148	120	175
	N Com DE	6	2	10	3	0	6	6	2	10	3	0	6
	N Com EL	5	0	10	5	0	10	5	0	10	5	0	10

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Ruffed Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	252	214	289	182	151	214	1,375	1,288	1,462	607	550	665
	R	211	175	246	155	124	185	1,297	1,209	1,386	543	486	601
	N	49	34	64	34	21	46	150	124	176	90	70	110
	R Bird	83	60	106	64	43	84	456	402	510	225	187	263
	R Spo BB	75	54	96	51	34	69	734	667	801	206	170	241
	R Spo	36	22	51	32	18	45	59	41	78	96	72	119
	R SpoYth	16	7	25	8	2	14	56	39	72	20	10	30
	N Bird	50	34	66	33	20	46	162	133	191	95	73	118
	N Com BG	4	0	9	4	0	9	4	0	9	4	0	9
Reg 6	ALL	48	32	64	26	14	38	213	178	247	69	50	89
	R	23	12	35	9	2	17	66	46	85	33	19	47
	N	23	12	33	15	7	23	131	107	156	34	21	46
	R Bird	20	8	31	5	0	11	54	35	73	20	8	31
	R Spo	5	0	10	5	0	10	14	5	23	14	5	23
	N Bird	17	7	26	8	2	15	83	62	104	21	10	31
	N Com BG	4	0	9	4	0	9	53	37	70	8	2	15
	N Com DE	3	0	6	3	0	6	6	2	10	6	2	10
Reg 7	ALL	35	21	49	9	2	16	256	218	293	9	2	16
	R	19	8	29	9	2	17	244	205	282	9	2	17
	N	15	7	23	0	0	0	26	15	37	0	0	0
	R Bird	5	0	11	5	0	11	10	2	18	5	0	11
	R Spo BB	9	2	17	5	0	10	47	30	64	5	0	10
	R Spo	5	0	10	0	0	0	182	149	215	0	0	0
	N Bird	4	0	9	0	0	0	17	7	26	0	0	0
	N Com DE	9	3	14	0	0	0	9	3	14	0	0	0
Reg U	ALL	22	11	33	17	8	27	87	65	109	87	65	109
	R	19	8	29	14	5	23	47	30	64	89	66	112
	N	4	0	8	4	0	8	38	24	51	4	0	8
	R Bird	10	2	18	5	0	11	15	5	24	5	0	11
	R Spo	5	0	10	5	0	10	5	0	10	27	15	40
	R SpoYth	4	0	8	4	0	8	24	13	35	48	33	63
	N Com BG	4	0	9	4	0	9	41	27	55	4	0	9

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	7,658	7,453	7,863	4,955	4,790	5,120	49,034	48,515	49,553	20,083	19,751	20,415
	R	7,549	7,336	7,763	4,871	4,699	5,042	49,525	48,978	50,073	20,185	19,835	20,534
	N	574	523	625	383	341	424	2,727	2,616	2,838	1,196	1,123	1,270
	R Bird	4,308	4,142	4,474	2,651	2,521	2,782	27,951	27,528	28,374	10,405	10,147	10,663
	R Spo BB	1,393	1,302	1,485	1,010	932	1,088	10,861	10,605	11,117	4,601	4,434	4,767
	R Spo	1,515	1,421	1,609	1,037	959	1,115	9,094	8,863	9,324	4,376	4,216	4,536
	R SpoYth	407	362	452	220	187	252	2,195	2,092	2,299	962	893	1,031
	N Bird	332	290	373	220	186	253	1,318	1,235	1,400	796	731	860
	N Com BG	250	214	286	172	143	202	1,554	1,465	1,643	459	411	508
	N Com DE	14	8	21	3	0	6	20	12	28	6	2	10
	N Com EL	32	18	45	27	15	40	104	79	128	59	40	77
Reg 1	ALL	2,135	2,026	2,243	1,189	1,108	1,270	18,369	18,052	18,687	4,191	4,039	4,343
	R	2,187	2,072	2,302	1,222	1,136	1,308	19,426	19,083	19,769	4,355	4,193	4,518
	N	94	73	114	49	34	64	323	284	361	135	110	160
	R Bird	1,387	1,293	1,481	755	685	824	12,851	12,564	13,138	2,607	2,478	2,737
	R Spo BB	351	305	397	220	183	256	3,119	2,981	3,256	795	726	864
	R Spo	318	275	362	182	149	215	2,720	2,594	2,846	632	572	693
	R SpoYth	156	128	183	80	60	100	1,042	970	1,113	355	313	397
	N Bird	46	30	61	29	17	41	220	186	253	79	59	99
	N Com BG	45	30	60	21	10	31	119	94	144	62	44	79
	N Com DE	6	2	10	0	0	0	9	3	14	0	0	0
	N Com EL	5	0	10	5	0	10	5	0	10	9	2	16
Reg 2	ALL	1,805	1,705	1,904	1,054	978	1,130	11,701	11,448	11,954	4,581	4,423	4,740
	R	1,826	1,721	1,932	1,072	992	1,153	11,966	11,696	12,235	4,716	4,547	4,885
	N	98	77	119	53	37	68	533	483	582	184	155	213
	R Bird	1,024	943	1,105	588	527	650	5,671	5,480	5,861	2,308	2,187	2,430
	R Spo BB	360	313	407	229	192	266	3,133	2,995	3,270	982	905	1,059
	R Spo	382	335	429	232	195	269	2,634	2,510	2,758	1,165	1,082	1,247
	R SpoYth	80	60	100	36	23	49	595	541	649	279	242	316
	N Bird	66	48	85	33	20	46	303	263	342	128	103	154
	N Com BG	37	23	51	21	10	31	271	234	308	70	51	89
	N Com EL	5	0	10	5	0	10	14	5	22	5	0	10
Reg 3	ALL	2,525	2,407	2,643	1,809	1,710	1,909	12,452	12,190	12,713	7,558	7,354	7,761
	R	2,473	2,350	2,595	1,770	1,667	1,874	12,275	12,002	12,547	7,531	7,317	7,744
	N	203	172	233	146	121	172	934	869	999	503	455	550
	R Bird	1,343	1,250	1,436	892	816	968	6,577	6,372	6,783	3,720	3,565	3,874
	R Spo BB	454	401	506	369	322	417	2,889	2,757	3,022	1,767	1,664	1,871
	R Spo	573	515	631	441	391	492	2,488	2,368	2,609	1,824	1,721	1,927
	R SpoYth	124	99	148	80	60	100	455	408	502	279	242	316
	N Bird	95	73	118	70	51	90	311	271	351	332	290	373
	N Com BG	111	87	134	78	58	98	640	583	697	189	158	220
	N Com EL	18	8	28	14	5	22	81	60	103	36	22	51
Reg 4	ALL	1,024	949	1,099	712	649	774	4,438	4,282	4,594	2,607	2,488	2,727
	R	923	848	997	637	575	699	3,925	3,770	4,079	2,491	2,369	2,614
	N	146	121	172	105	83	127	694	638	750	259	225	293
	R Bird	456	402	510	309	264	353	2,112	1,996	2,229	1,323	1,231	1,415
	R Spo BB	220	183	256	164	132	195	987	909	1,064	645	583	708
	R Spo	218	183	254	150	121	180	801	732	869	532	477	588
	R SpoYth	36	23	49	20	10	30	80	60	100	28	16	40
	N Bird	91	69	113	62	44	80	244	209	280	145	118	172
	N Com BG	62	44	79	49	33	65	508	458	559	131	105	157
	N Com DE	3	0	6	0	0	0	3	0	6	0	0	0
	N Com EL	5	0	10	5	0	10	5	0	10	9	2	16

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Blue Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	312	271	354	234	198	270	1,701	1,604	1,797	1,072	995	1,148
	R	281	240	322	211	175	246	1,583	1,485	1,681	1,021	942	1,100
	N	45	31	59	34	21	46	203	172	233	109	87	131
	R Bird	132	103	161	108	82	134	676	610	742	402	351	453
	R Spo BB	70	50	91	56	38	75	692	627	757	411	362	461
	R Spo	73	52	93	50	33	67	223	187	259	218	183	254
	R SpoYth	8	2	14	0	0	0	12	4	20	0	0	0
	N Bird	37	23	51	29	17	41	199	167	231	104	80	127
	N Com BG	8	2	15	4	0	9	16	7	26	8	2	15
	N Com DE	3	0	6	3	0	6	6	2	10	6	2	10
Reg 6	ALL	26	14	38	13	5	21	91	69	113	39	24	54
	R	19	8	29	9	2	17	52	34	69	33	19	47
	N	8	2	13	4	0	8	38	24	51	8	2	13
	R Bird	15	5	24	10	2	18	39	23	55	34	19	49
	R Spo	5	0	10	0	0	0	14	5	23	0	0	0
	N Bird	8	2	15	4	0	9	41	27	56	8	2	15
Reg 7	ALL	26	14	38	13	5	21	269	231	307	30	17	43
	R	23	12	35	14	5	23	286	244	327	33	19	47
	N	4	0	8	0	0	0	4	0	8	0	0	0
	R Bird	5	0	11	5	0	11	10	2	18	5	0	11
	R Spo BB	5	0	10	0	0	0	42	26	58	0	0	0
	R Spo	9	2	16	5	0	10	214	178	249	5	0	10
	R SpoYth	4	0	8	4	0	8	12	4	20	20	10	30
	N Com DE	3	0	6	0	0	0	3	0	6	0	0	0
Reg U	ALL	9	2	16	4	0	9	13	5	21	4	0	9
	R	9	2	17	5	0	10	14	5	23	5	0	10
	R Bird	10	2	18	5	0	11	15	5	24	5	0	11

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	2,356	2,242	2,470	1,124	1,045	1,202	18,465	18,146	18,783	4,313	4,159	4,466
	R	2,318	2,200	2,437	1,115	1,032	1,197	18,859	18,521	19,197	4,346	4,184	4,508
	N	180	151	209	79	60	98	859	797	921	248	214	281
	R Bird	1,333	1,241	1,426	637	573	701	11,527	11,255	11,799	2,534	2,406	2,661
	R Spo BB	491	436	545	267	226	307	4,082	3,925	4,239	1,024	945	1,103
	R Spo	414	365	463	191	158	224	2,775	2,648	2,902	741	676	807
	R SpoYth	108	85	131	36	23	49	766	705	828	116	92	140
	N Bird	79	59	99	33	20	46	373	329	417	124	99	150
	N Com BG	94	72	116	45	30	60	517	465	568	127	102	153
	N Com DE	12	6	18	3	0	6	26	17	35	3	0	6
	N Com EL	9	2	16	5	0	10	18	8	28	18	8	28
Reg 1	ALL	941	870	1,013	482	430	533	8,751	8,532	8,970	1,748	1,650	1,846
	R	969	893	1,046	501	446	556	9,212	8,976	9,448	1,845	1,739	1,951
	N	38	24	51	15	7	23	188	158	217	34	21	46
	R Bird	588	527	650	314	269	359	6,269	6,068	6,469	1,230	1,141	1,319
	R Spo BB	210	175	246	117	90	143	1,571	1,474	1,668	402	353	451
	R Spo	127	100	155	59	41	78	996	920	1,072	187	154	219
	R SpoYth	56	39	72	20	10	30	531	480	582	64	46	82
	N Bird	21	10	31	12	4	20	116	92	141	29	17	41
	N Com BG	16	7	26	4	0	9	82	62	102	8	2	15
	N Com DE	3	0	6	0	0	0	6	2	10	0	0	0
Reg 2	ALL	816	749	883	360	316	405	5,618	5,443	5,794	1,436	1,347	1,525
	R	829	758	900	370	323	417	5,803	5,615	5,990	1,485	1,390	1,579
	N	41	28	55	15	7	23	210	179	241	53	37	68
	R Bird	495	439	551	206	170	242	3,166	3,024	3,309	882	807	957
	R Spo BB	122	94	149	70	50	91	1,347	1,256	1,437	210	175	246
	R Spo	187	154	219	86	64	109	1,215	1,130	1,299	368	322	415
	R SpoYth	36	23	49	12	4	20	152	124	179	44	29	59
	N Bird	25	14	36	12	4	20	124	99	150	46	30	61
	N Com BG	16	7	26	4	0	9	86	65	107	12	4	20
	N Com DE	3	0	6	0	0	0	14	8	21	0	0	0
Reg 3	ALL	373	328	418	204	170	237	2,516	2,399	2,634	920	849	991
	R	342	296	387	187	154	221	2,468	2,346	2,590	843	772	914
	N	49	34	64	26	15	37	199	169	229	120	97	143
	R Bird	172	138	205	88	64	112	1,510	1,411	1,608	353	305	400
	R Spo BB	98	74	123	56	38	75	687	623	752	318	274	362
	R Spo	73	52	93	45	29	62	314	271	357	182	149	215
	R SpoYth	4	0	8	0	0	0	12	4	20	0	0	0
	N Bird	12	4	20	4	0	9	12	4	20	41	27	56
	N Com BG	33	20	46	21	10	31	189	158	220	74	54	93
	N Com EL	9	2	16	5	0	10	18	8	28	18	8	28
Reg 4	ALL	195	162	228	69	50	89	941	870	1,013	143	115	171
	R	155	124	185	52	34	69	745	677	812	108	82	133
	N	45	31	59	19	10	28	218	186	249	38	24	51
	R Bird	69	48	90	25	12	37	387	337	437	49	31	67
	R Spo BB	47	30	64	23	11	35	295	252	337	56	38	75
	R Spo	32	18	45	5	0	10	55	37	72	5	0	10
	R SpoYth	8	2	14	0	0	0	20	10	30	0	0	0
	N Bird	17	7	26	4	0	9	99	77	122	8	2	15
	N Com BG	33	20	46	16	7	26	139	113	166	33	20	46

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Species, Statewide and Regional, By Residency and License Type

Species: Spruce Grouse

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	52	35	69	13	5	21	304	263	345	48	32	64
	R	56	38	75	14	5	23	328	283	372	52	34	69
	R Bird	15	5	24	5	0	11	137	108	167	10	2	18
	R Spo BB	19	8	29	5	0	10	140	111	169	37	22	52
	R Spo	9	2	16	0	0	0	9	2	16	0	0	0
	R SpoYth	12	4	20	4	0	8	40	26	54	4	0	8
Reg 6	ALL	13	5	21	0	0	0	61	42	79	0	0	0
	R	5	0	10	0	0	0	19	8	29	0	0	0
	N	8	2	13	0	0	0	38	24	51	0	0	0
	R Bird	5	0	11	0	0	0	20	8	31	0	0	0
	N Bird	4	0	9	0	0	0	21	10	31	0	0	0
	N Com BG	4	0	9	0	0	0	21	10	31	0	0	0
Reg 7	ALL	22	11	33	9	2	16	252	214	289	13	5	21
	R	14	5	23	5	0	10	262	222	302	9	2	17
	N	8	2	13	4	0	8	8	2	13	4	0	8
	R Bird	5	0	11	5	0	11	34	19	49	10	2	18
	R Spo BB	5	0	10	0	0	0	42	26	58	0	0	0
	R Spo	5	0	10	0	0	0	182	149	215	0	0	0
	N Com DE	6	2	10	3	0	6	6	2	10	3	0	6
Reg U	ALL	13	5	21	4	0	9	22	11	33	4	0	9
	R	14	5	23	5	0	10	23	12	35	5	0	10
	R Bird	5	0	11	0	0	0	5	0	11	0	0	0
	R Spo	5	0	10	0	0	0	5	0	10	0	0	0
	R SpoYth	4	0	8	4	0	8	12	4	20	4	0	8

2002 Upland Game Bird Statistical Confidence Tables

By Species

All License Types Combined

By County

Statistical Confidence by County and Species

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
1	FLATHEAD	All Species	2,100	1,992	2,207	1,445	1,356	1,534	23,541	23,181	23,900	8,048	7,838	8,258
		Pheasant	386	340	432	200	166	233	1,688	1,591	1,784	811	745	878
		Hungarian P	65	46	84	30	17	43	308	267	349	130	103	157
		Chukar P	9	2	16	0	0	0	30	17	43	0	0	0
		Sharptail G	39	24	54	17	8	27	165	135	195	61	42	79
		Sage G	30	17	43	17	8	27	130	103	157	74	54	94
		Ruffed G	1,631	1,537	1,726	1,072	995	1,148	10,243	10,006	10,480	4,586	4,427	4,744
		Blue G	998	924	1,072	495	442	547	7,098	6,900	7,295	1,670	1,575	1,766
		Spruce G	495	442	547	204	170	237	3,879	3,733	4,025	716	653	779
	LAKE	All Species	738	674	801	560	504	615	5,202	5,033	5,371	3,024	2,895	3,153
		Pheasant	555	500	611	399	352	446	2,772	2,649	2,896	1,983	1,878	2,087
		Hungarian P	134	107	162	117	92	142	764	699	828	499	447	551
		Sharptail G	13	5	21	13	5	21	35	21	49	30	17	43
		Sage G	4	0	9	0	0	0	4	0	9	0	0	0
		Ruffed G	169	139	200	121	96	147	1,054	978	1,130	399	352	446
		Blue G	74	54	94	35	21	49	443	393	492	82	61	104
		Spruce G	26	14	38	9	2	16	130	103	157	30	17	43
	LINCOLN	All Species	1,592	1,499	1,686	1,328	1,242	1,413	26,834	26,450	27,218	7,900	7,692	8,109
		Pheasant	17	8	27	13	5	21	117	92	142	39	24	54
		Sharptail G	4	0	9	4	0	9	22	11	33	22	11	33
		Sage G	17	8	27	9	2	16	30	17	43	17	8	27
		Ruffed G	1,401	1,314	1,489	1,124	1,045	1,202	13,740	13,466	14,015	5,119	4,952	5,287
		Blue G	881	811	950	512	459	565	9,015	8,793	9,238	1,887	1,785	1,989
		Spruce G	360	316	405	217	182	251	3,909	3,763	4,055	816	749	883
	SANDERS	All Species	547	492	601	460	410	510	5,605	5,430	5,781	2,594	2,475	2,714
		Pheasant	39	24	54	26	14	38	169	139	200	117	92	142
		Hungarian P	30	17	43	22	11	33	187	155	219	169	139	200
		Ruffed G	421	373	469	330	287	372	2,660	2,539	2,780	1,579	1,486	1,672
		Blue G	269	231	307	161	131	190	1,770	1,672	1,869	542	488	597
		Spruce G	113	88	138	65	46	84	820	753	887	187	155	219
	R1 UNKNOWN	All Species	52	35	69	35	21	49	330	287	372	91	69	113
		Hungarian P	4	0	9	4	0	9	4	0	9	4	0	9
		Sage G	4	0	9	4	0	9	13	5	21	9	2	16
		Ruffed G	43	28	59	22	11	33	256	218	293	69	50	89
		Blue G	22	11	33	4	0	9	43	28	59	9	2	16
		Spruce G	9	2	16	0	0	0	13	5	21	0	0	0
2	DEER LODGE	All Species	174	143	204	134	107	162	1,202	1,121	1,283	568	512	624
		Pheasant	4	0	9	0	0	0	26	14	38	0	0	0
		Hungarian P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	4	0	9	4	0	9	9	2	16	9	2	16
		Sage G	17	8	27	9	2	16	52	35	69	43	28	59
		Ruffed G	56	39	74	17	8	27	408	361	455	82	61	104
		Blue G	91	69	113	65	46	84	447	397	496	243	206	279
		Spruce G	56	39	74	52	35	69	252	214	289	191	159	223
	GRANITE	All Species	304	263	345	226	190	261	2,768	2,645	2,891	1,215	1,133	1,296
		Pheasant	9	2	16	4	0	9	13	5	21	30	17	43
		Ruffed G	174	143	204	113	88	138	1,024	949	1,099	395	348	441
		Blue G	204	170	237	130	103	157	981	907	1,054	516	463	570
		Spruce G	117	92	142	56	39	74	751	686	815	273	235	312

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
2	MINERAL	All Species	291	251	331	213	178	247	3,046	2,916	3,175	1,189	1,108	1,270
		Pheasant	17	8	27	4	0	9	56	39	74	4	0	9
		Sharptail G	4	0	9	4	0	9	35	21	49	9	2	16
		Ruffed G	234	198	270	161	131	190	1,440	1,351	1,529	651	591	711
		Blue G	161	131	190	69	50	89	1,041	966	1,117	416	369	464
		Spruce G	91	69	113	22	11	33	473	422	524	108	84	133
	MISSOULA	All Species	1,380	1,293	1,467	989	916	1,063	13,293	13,023	13,563	5,172	5,003	5,340
		Pheasant	121	96	147	74	54	94	529	475	583	165	135	195
		Hungarian P	17	8	27	9	2	16	61	42	79	17	8	27
		Chukar P	9	2	16	4	0	9	22	11	33	26	14	38
		Sharptail G	30	17	43	17	8	27	87	65	109	35	21	49
		Sage G	39	24	54	22	11	33	217	182	251	78	57	99
		Ruffed G	1,007	932	1,081	668	608	729	5,657	5,481	5,834	2,759	2,636	2,882
		Blue G	768	703	833	408	361	455	4,846	4,683	5,009	1,709	1,613	1,806
		Spruce G	273	235	312	87	65	109	1,874	1,773	1,976	382	336	428
	POWELL	All Species	334	291	377	252	214	289	2,946	2,819	3,073	1,423	1,335	1,511
		Pheasant	22	11	33	4	0	9	87	65	109	9	2	16
		Hungarian P	4	0	9	4	0	9	74	54	94	117	92	142
		Sharptail G	9	2	16	9	2	16	69	50	89	91	69	113
		Sage G	30	17	43	22	11	33	325	283	368	113	88	138
		Ruffed G	161	131	190	100	76	123	798	732	864	347	303	391
		Blue G	221	186	256	148	119	176	1,184	1,104	1,265	586	529	642
		Spruce G	69	50	89	39	24	54	408	361	455	161	131	190
	RAVALLI	All Species	937	865	1,009	699	637	760	9,532	9,303	9,760	3,983	3,835	4,131
		Pheasant	243	206	279	174	143	204	829	761	896	694	632	756
		Hungarian P	26	14	38	17	8	27	161	131	190	117	92	142
		Sharptail G	17	8	27	4	0	9	65	46	84	22	11	33
		Ruffed G	603	546	661	399	352	446	3,440	3,303	3,578	1,748	1,650	1,846
		Blue G	486	434	538	273	235	312	3,176	3,044	3,308	1,080	1,003	1,157
		Spruce G	256	218	293	104	80	128	1,861	1,760	1,962	321	279	363
	R2 UNKNOWN	All Species	26	14	38	17	8	27	161	131	190	74	54	94
		Sharptail G	4	0	9	4	0	9	4	0	9	13	5	21
		Ruffed G	9	2	16	9	2	16	130	103	157	30	17	43
		Blue G	13	5	21	4	0	9	26	14	38	30	17	43
3	BEAVERHEAD	All Species	699	637	760	547	492	601	6,083	5,900	6,265	3,935	3,788	4,082
		Pheasant	52	35	69	26	14	38	234	198	270	260	223	298
		Hungarian P	87	65	109	65	46	84	516	463	570	451	401	501
		Chukar P	4	0	9	0	0	0	26	14	38	0	0	0
		Sharptail G	13	5	21	0	0	0	61	42	79	0	0	0
		Sage G	252	214	289	178	147	209	1,371	1,284	1,458	959	886	1,031
		Ruffed G	113	88	138	82	61	104	777	711	842	364	320	409
		Blue G	386	340	432	325	283	368	2,161	2,052	2,269	1,436	1,347	1,525
		Spruce G	113	88	138	78	57	99	937	865	1,009	464	414	515
	BROADWATER	All Species	798	732	864	551	496	606	3,853	3,707	3,998	2,733	2,611	2,856
		Pheasant	555	500	611	369	324	414	1,892	1,790	1,993	1,293	1,209	1,377
		Hungarian P	117	92	142	87	65	109	547	492	601	464	414	515
		Sharptail G	43	28	59	30	17	43	182	151	214	148	119	176
		Sage G	26	14	38	13	5	21	56	39	74	39	24	54
		Ruffed G	69	50	89	52	35	69	269	231	307	182	151	214
		Blue G	187	155	219	121	96	147	807	740	874	581	525	638
		Spruce G	26	14	38	13	5	21	100	76	123	26	14	38

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3	GALLATIN	All Species	1,670	1,575	1,766	1,241	1,158	1,323	13,172	12,903	13,441	7,653	7,448	7,858
		Pheasant	486	434	538	291	251	331	2,707	2,585	2,829	1,887	1,785	1,989
		Hungarian P	243	206	279	161	131	190	1,514	1,423	1,605	872	803	941
		Chukar P	4	0	9	4	0	9	4	0	9	9	2	16
		Sharptail G	117	92	142	61	42	79	599	541	656	234	198	270
		Sage G	56	39	74	30	17	43	174	143	204	95	73	118
		Ruffed G	764	699	828	430	381	478	3,493	3,354	3,631	1,679	1,583	1,775
		Blue G	989	916	1,063	664	603	724	4,269	4,116	4,422	2,755	2,632	2,878
		Spruce G	87	65	109	35	21	49	412	365	460	121	96	147
	JEFFERSON	All Species	399	352	446	269	231	307	2,612	2,492	2,732	1,263	1,179	1,346
		Pheasant	152	123	181	82	61	104	690	628	751	243	206	279
		Hungarian P	65	46	84	30	17	43	512	459	565	351	308	395
		Sharptail G	13	5	21	9	2	16	35	21	49	43	28	59
		Sage G	13	5	21	9	2	16	69	50	89	17	8	27
		Ruffed G	91	69	113	56	39	74	434	385	483	134	107	162
		Blue G	187	155	219	148	119	176	694	632	756	451	401	501
		Spruce G	30	17	43	13	5	21	178	147	209	22	11	33
	MADISON	All Species	850	782	919	668	608	729	5,835	5,656	6,014	3,597	3,456	3,737
		Pheasant	213	178	247	169	139	200	664	603	724	759	695	824
		Hungarian P	121	96	147	91	69	113	473	422	524	703	641	765
		Chukar P	9	2	16	0	0	0	69	50	89	0	0	0
		Sharptail G	48	32	64	22	11	33	104	80	128	48	32	64
		Sage G	43	28	59	30	17	43	230	194	265	273	235	312
		Ruffed G	278	239	317	152	123	181	1,510	1,419	1,601	547	492	601
		Blue G	499	447	551	334	291	377	2,273	2,162	2,385	1,163	1,083	1,243
		Spruce G	74	54	94	30	17	43	512	459	565	104	80	128
	PARK	All Species	633	574	692	482	430	533	5,180	5,012	5,349	3,748	3,605	3,892
		Pheasant	35	21	49	17	8	27	156	127	185	82	61	104
		Hungarian P	312	271	354	226	190	261	1,579	1,486	1,672	1,748	1,650	1,846
		Chukar P	4	0	9	4	0	9	9	2	16	9	2	16
		Sharptail G	126	100	152	91	69	113	603	546	661	304	263	345
		Sage G	30	17	43	9	2	16	156	127	185	26	14	38
		Ruffed G	260	223	298	174	143	204	1,263	1,179	1,346	668	608	729
		Blue G	282	243	321	204	170	237	1,349	1,263	1,435	911	840	982
		Spruce G	4	0	9	0	0	0	65	46	84	0	0	0
	SILVER BOW	All Species	156	127	185	104	80	128	1,306	1,221	1,391	490	438	542
		Pheasant	13	5	21	4	0	9	26	14	38	4	0	9
		Hungarian P	13	5	21	4	0	9	113	88	138	17	8	27
		Chukar P	4	0	9	0	0	0	65	46	84	0	0	0
		Sharptail G	9	2	16	0	0	0	30	17	43	0	0	0
		Sage G	13	5	21	9	2	16	113	88	138	9	2	16
		Ruffed G	30	17	43	26	14	38	273	235	312	143	115	171
		Blue G	108	84	133	69	50	89	529	475	583	204	170	237
		Spruce G	35	21	49	26	14	38	156	127	185	113	88	138
	R3 UNKNOWN	All Species	95	73	118	61	42	79	1,414	1,326	1,502	273	235	312
		Pheasant	17	8	27	9	2	16	152	123	181	26	14	38
		Hungarian P	22	11	33	13	5	21	56	39	74	35	21	49
		Chukar P	4	0	9	0	0	0	130	103	157	0	0	0
		Sage G	26	14	38	13	5	21	386	340	432	39	24	54
		Ruffed G	22	11	33	13	5	21	165	135	195	48	32	64
		Blue G	43	28	59	22	11	33	369	324	414	56	39	74
		Spruce G	17	8	27	9	2	16	156	127	185	69	50	89

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4	CASCADE	All Species	1,636	1,541	1,730	1,223	1,142	1,305	9,484	9,256	9,712	7,263	7,063	7,462
		Pheasant	1,332	1,246	1,417	902	832	973	4,903	4,739	5,067	4,273	4,120	4,427
		Hungarian P	438	389	487	278	239	317	1,787	1,688	1,887	1,141	1,062	1,220
		Chukar P	13	5	21	4	0	9	26	14	38	9	2	16
		Sharptail G	421	373	469	278	239	317	1,887	1,785	1,989	1,241	1,158	1,323
		Sage G	13	5	21	9	2	16	43	28	59	17	8	27
		Ruffed G	65	46	84	48	32	64	239	202	275	121	96	147
		Blue G	126	100	152	100	76	123	560	504	615	447	397	496
		Spruce G	22	11	33	13	5	21	39	24	54	13	5	21
	CHOUTEAU	All Species	1,427	1,339	1,516	1,141	1,062	1,220	8,317	8,103	8,531	7,818	7,611	8,025
		Pheasant	1,267	1,183	1,350	985	911	1,058	4,755	4,593	4,917	5,349	5,178	5,521
		Hungarian P	403	356	451	286	247	326	1,679	1,583	1,775	1,241	1,158	1,323
		Chukar P	17	8	27	9	2	16	43	28	59	26	14	38
		Sharptail G	408	361	455	286	247	326	1,536	1,444	1,628	1,046	970	1,121
		Sage G	35	21	49	9	2	16	69	50	89	13	5	21
		Ruffed G	30	17	43	22	11	33	156	127	185	121	96	147
		Blue G	30	17	43	13	5	21	69	50	89	22	11	33
		Spruce G	4	0	9	0	0	0	9	2	16	0	0	0
	FERGUS	All Species	1,905	1,802	2,007	1,592	1,499	1,686	12,291	12,031	12,551	10,608	10,366	10,849
		Pheasant	1,644	1,549	1,739	1,328	1,242	1,413	6,556	6,366	6,745	7,636	7,431	7,841
		Hungarian P	469	418	519	308	267	349	2,347	2,234	2,461	1,076	999	1,153
		Sharptail G	538	484	592	364	320	409	2,386	2,272	2,501	1,388	1,301	1,476
		Sage G	169	139	200	104	80	128	521	467	574	299	259	340
		Ruffed G	78	57	99	39	24	54	200	166	233	100	76	123
		Blue G	35	21	49	26	14	38	239	202	275	108	84	133
		Spruce G	4	0	9	0	0	0	43	28	59	0	0	0
	GLACIER	All Species	82	61	104	74	54	94	876	807	946	625	566	683
		Pheasant	22	11	33	9	2	16	61	42	79	26	14	38
		Hungarian P	61	42	79	56	39	74	599	541	656	499	447	551
		Sharptail G	35	21	49	22	11	33	143	115	171	65	46	84
		Sage G	4	0	9	0	0	0	26	14	38	0	0	0
		Ruffed G	9	2	16	4	0	9	30	17	43	9	2	16
		Blue G	4	0	9	4	0	9	17	8	27	26	14	38
	JUDITH BASIN	All Species	612	554	670	460	410	510	5,085	4,918	5,252	3,870	3,724	4,016
		Pheasant	425	377	473	286	247	326	1,610	1,516	1,704	1,345	1,259	1,431
		Hungarian P	260	223	298	213	178	247	1,449	1,360	1,538	1,584	1,490	1,677
		Sharptail G	178	147	209	134	107	162	1,059	982	1,135	651	591	711
		Sage G	9	2	16	9	2	16	17	8	27	17	8	27
		Ruffed G	69	50	89	39	24	54	373	328	418	65	46	84
		Blue G	95	73	118	56	39	74	369	324	414	182	151	214
		Spruce G	43	28	59	13	5	21	208	174	242	26	14	38
	LEWIS & CLARK	All Species	842	774	910	590	533	647	4,824	4,662	4,987	2,586	2,467	2,705
		Pheasant	130	103	157	69	50	89	334	291	377	269	231	307
		Hungarian P	52	35	69	39	24	54	148	119	176	187	155	219
		Chukar P	9	2	16	4	0	9	22	11	33	17	8	27
		Sharptail G	87	65	109	69	50	89	169	139	200	217	182	251
		Sage G	9	2	16	9	2	16	139	111	166	9	2	16
		Ruffed G	269	231	307	174	143	204	1,479	1,389	1,570	508	455	560
		Blue G	521	467	574	369	324	414	2,078	1,971	2,185	1,323	1,238	1,408
		Spruce G	82	61	104	17	8	27	456	406	506	56	39	74

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4	LIBERTY	All Species	182	151	214	100	76	123	928	857	1,000	694	632	756
		Pheasant	108	84	133	56	39	74	351	308	395	256	218	293
		Hungarian P	69	50	89	30	17	43	226	190	261	213	178	247
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	78	57	99	30	17	43	260	223	298	217	182	251
		Sage G	13	5	21	4	0	9	26	14	38	9	2	16
		Blue G	4	0	9	0	0	0	30	17	43	0	0	0
		Spruce G	4	0	9	0	0	0	30	17	43	0	0	0
	MEAGHER	All Species	338	295	382	260	223	298	2,469	2,352	2,585	1,241	1,158	1,323
		Pheasant	26	14	38	17	8	27	113	88	138	78	57	99
		Hungarian P	56	39	74	35	21	49	182	151	214	195	162	228
		Chukar P	4	0	9	4	0	9	4	0	9	4	0	9
		Sharptail G	61	42	79	30	17	43	234	198	270	82	61	104
		Sage G	26	14	38	17	8	27	208	174	242	26	14	38
		Ruffed G	121	96	147	91	69	113	646	587	706	325	283	368
		Blue G	217	182	251	148	119	176	989	916	1,063	490	438	542
		Spruce G	30	17	43	22	11	33	91	69	113	39	24	54
	PETROLEUM	All Species	516	463	570	386	340	432	2,438	2,323	2,554	1,983	1,878	2,087
		Pheasant	351	308	395	260	223	298	1,085	1,007	1,162	1,267	1,183	1,350
		Hungarian P	69	50	89	26	14	38	200	166	233	95	73	118
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	200	166	233	100	76	123	742	678	806	325	283	368
		Sage G	126	100	152	87	65	109	382	336	428	291	251	331
		Ruffed G	9	2	16	0	0	0	9	2	16	0	0	0
		Blue G	9	2	16	4	0	9	13	5	21	4	0	9
		Spruce G	4	0	9	0	0	0	4	0	9	0	0	0
	PONDERA	All Species	781	715	846	616	558	674	4,499	4,342	4,656	3,918	3,771	4,064
		Pheasant	738	674	801	586	529	642	2,807	2,683	2,931	2,924	2,797	3,051
		Hungarian P	230	194	265	143	115	171	924	853	995	625	566	683
		Sharptail G	169	139	200	104	80	128	768	703	833	369	324	414
	TETON	All Species	1,115	1,037	1,193	833	765	901	6,976	6,781	7,172	6,547	6,357	6,736
		Pheasant	1,033	957	1,108	764	699	828	4,352	4,197	4,506	5,159	4,990	5,327
		Hungarian P	239	202	275	156	127	185	1,202	1,121	1,283	633	574	692
		Chukar P	4	0	9	4	0	9	22	11	33	26	14	38
		Sharptail G	282	243	321	187	155	219	1,115	1,037	1,193	677	616	738
		Sage G	17	8	27	4	0	9	82	61	104	4	0	9
		Ruffed G	30	17	43	17	8	27	87	65	109	39	24	54
		Blue G	9	2	16	0	0	0	56	39	74	0	0	0
		Spruce G	4	0	9	4	0	9	61	42	79	9	2	16
	TOOLE	All Species	317	275	358	226	190	261	2,929	2,802	3,055	2,334	2,221	2,447
		Pheasant	178	147	209	121	96	147	941	870	1,013	620	562	679
		Hungarian P	204	170	237	134	107	162	967	895	1,040	885	815	955
		Chukar P	4	0	9	0	0	0	87	65	109	0	0	0
		Sharptail G	156	127	185	113	88	138	837	770	905	807	740	874
		Sage G	4	0	9	4	0	9	87	65	109	17	8	27
		Ruffed G	4	0	9	4	0	9	9	2	16	4	0	9
	R4 UNKNOWN	All Species	143	115	171	104	80	128	603	546	661	646	587	706
		Pheasant	104	80	128	74	54	94	338	295	382	373	328	418
		Hungarian P	35	21	49	26	14	38	100	76	123	95	73	118
		Sharptail G	39	24	54	35	21	49	100	76	123	113	88	138
		Sage G	9	2	16	9	2	16	13	5	21	17	8	27
		Ruffed G	22	11	33	9	2	16	35	21	49	43	28	59
		Blue G	17	8	27	4	0	9	17	8	27	4	0	9

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5	BIGHORN	All Species	1,384	1,297	1,471	1,193	1,112	1,274	8,890	8,669	9,111	10,308	10,071	10,546
		Pheasant	1,297	1,213	1,382	1,076	999	1,153	5,028	4,862	5,194	6,616	6,426	6,807
		Hungarian P	286	247	326	217	182	251	1,020	945	1,094	1,054	978	1,130
		Chukar P	139	111	166	130	103	157	325	283	368	781	715	846
		Sharptail G	521	467	574	351	308	395	2,113	2,005	2,221	1,683	1,587	1,779
		Sage G	65	46	84	26	14	38	282	243	321	113	88	138
		Ruffed G	13	5	21	0	0	0	30	17	43	0	0	0
		Blue G	26	14	38	22	11	33	78	57	99	61	42	79
		Spruce G	4	0	9	0	0	0	13	5	21	0	0	0
	CARBON	All Species	872	803	941	603	546	661	8,660	8,442	8,878	4,343	4,188	4,497
		Pheasant	625	566	683	443	393	492	3,007	2,878	3,135	2,113	2,005	2,221
		Hungarian P	260	223	298	152	123	181	1,800	1,701	1,900	876	807	946
		Chukar P	78	57	99	26	14	38	230	194	265	61	42	79
		Sharptail G	295	255	335	148	119	176	2,035	1,929	2,140	607	550	665
		Sage G	108	84	133	56	39	74	894	824	964	208	174	242
		Ruffed G	43	28	59	30	17	43	239	202	275	126	100	152
		Blue G	74	54	94	61	42	79	430	381	478	334	291	377
		Spruce G	9	2	16	4	0	9	26	14	38	17	8	27
	GOLDEN VALLEY	All Species	213	178	247	152	123	181	1,054	978	1,130	460	410	510
		Pheasant	108	84	133	61	42	79	286	247	326	130	103	157
		Hungarian P	61	42	79	35	21	49	191	159	223	74	54	94
		Sharptail G	87	65	109	43	28	59	260	223	298	100	76	123
		Sage G	52	35	69	30	17	43	178	147	209	152	123	181
		Ruffed G	9	2	16	4	0	9	48	32	64	4	0	9
		Blue G	9	2	16	0	0	0	48	32	64	0	0	0
		Spruce G	4	0	9	0	0	0	43	28	59	0	0	0
	MUSSELSHELL	All Species	299	259	340	200	166	233	1,532	1,440	1,623	1,154	1,074	1,234
		Pheasant	221	186	256	126	100	152	629	570	688	547	492	601
		Hungarian P	56	39	74	30	17	43	208	174	242	156	127	185
		Sharptail G	87	65	109	52	35	69	308	267	349	278	239	317
		Sage G	82	61	104	52	35	69	377	332	423	165	135	195
		Blue G	4	0	9	4	0	9	9	2	16	9	2	16
	STILLWATER	All Species	490	438	542	351	308	395	4,321	4,167	4,475	2,265	2,153	2,376
		Pheasant	178	147	209	108	84	133	989	916	1,063	443	393	492
		Hungarian P	148	119	176	104	80	128	1,141	1,062	1,220	681	620	742
		Chukar P	13	5	21	9	2	16	35	21	49	61	42	79
		Sharptail G	234	198	270	139	111	166	1,549	1,457	1,641	655	595	715
		Sage G	22	11	33	9	2	16	26	14	38	17	8	27
		Ruffed G	82	61	104	56	39	74	200	166	233	165	135	195
		Blue G	100	76	123	69	50	89	273	235	312	213	178	247
		Spruce G	30	17	43	13	5	21	108	84	133	30	17	43

Statistical Confidence by County and Species

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
5	SWEETGRASS	All Species	412	365	460	334	291	377	3,137	3,006	3,268	2,360	2,246	2,474
		Pheasant	130	103	157	100	76	123	456	406	506	304	263	345
		Hungarian P	213	178	247	156	127	185	603	546	661	981	907	1,054
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	182	151	214	108	84	133	560	504	615	430	381	478
		Sage G	22	11	33	4	0	9	126	100	152	9	2	16
		Ruffed G	100	76	123	87	65	109	707	645	769	282	243	321
		Blue G	82	61	104	61	42	79	646	587	706	356	312	400
		Spruce G	9	2	16	0	0	0	35	21	49	0	0	0
	WHEATLAND	All Species	217	182	251	161	131	190	972	899	1,045	859	790	928
		Pheasant	113	88	138	87	65	109	295	255	335	321	279	363
		Hungarian P	100	76	123	65	46	84	317	275	358	286	247	326
		Sharptail G	74	54	94	39	24	54	208	174	242	134	107	162
		Sage G	22	11	33	9	2	16	78	57	99	56	39	74
		Ruffed G	4	0	9	0	0	0	9	2	16	0	0	0
		Blue G	26	14	38	17	8	27	65	46	84	61	42	79
	YELLOWSTONE	All Species	1,562	1,469	1,654	1,002	928	1,076	10,499	10,259	10,739	6,391	6,203	6,578
		Pheasant	1,375	1,288	1,462	833	765	901	6,165	5,981	6,349	4,313	4,159	4,466
		Hungarian P	234	198	270	134	107	162	1,310	1,225	1,395	651	591	711
		Chukar P	13	5	21	0	0	0	143	115	171	0	0	0
		Sharptail G	451	401	501	252	214	289	1,983	1,878	2,087	1,276	1,192	1,359
		Sage G	100	76	123	39	24	54	586	529	642	100	76	123
		Ruffed G	26	14	38	13	5	21	143	115	171	30	17	43
		Blue G	13	5	21	4	0	9	91	69	113	22	11	33
		Spruce G	9	2	16	0	0	0	78	57	99	0	0	0
	R5 UNKNOWN	All Species	35	21	49	22	11	33	208	174	242	108	84	133
		Pheasant	26	14	38	17	8	27	52	35	69	91	69	113
		Hungarian P	9	2	16	0	0	0	48	32	64	0	0	0
		Sharptail G	9	2	16	0	0	0	48	32	64	0	0	0
		Blue G	4	0	9	4	0	9	61	42	79	17	8	27
6	BLAINE	All Species	981	907	1,054	824	757	892	6,803	6,610	6,996	7,128	6,930	7,326
		Pheasant	785	720	851	638	579	697	3,037	2,908	3,166	3,293	3,159	3,427
		Hungarian P	373	328	418	273	235	312	1,584	1,490	1,677	1,931	1,828	2,034
		Sharptail G	460	410	510	360	316	405	1,952	1,849	2,056	1,835	1,735	1,936
		Sage G	56	39	74	26	14	38	148	119	176	61	42	79
		Ruffed G	9	2	16	4	0	9	61	42	79	9	2	16
		Blue G	4	0	9	0	0	0	4	0	9	0	0	0
		Spruce G	4	0	9	0	0	0	17	8	27	0	0	0
	DANIELS	All Species	495	442	547	430	381	478	4,252	4,099	4,405	5,393	5,221	5,565
		Pheasant	295	255	335	217	182	251	1,241	1,158	1,323	907	836	977
		Hungarian P	338	295	382	278	239	317	1,388	1,301	1,476	2,065	1,959	2,172
		Sharptail G	412	365	460	338	295	382	1,527	1,436	1,619	2,369	2,255	2,483
		Sage G	17	8	27	13	5	21	48	32	64	39	24	54
		Ruffed G	4	0	9	0	0	0	17	8	27	0	0	0
		Blue G	9	2	16	4	0	9	30	17	43	13	5	21
	HILL	All Species	560	504	615	403	356	451	3,983	3,835	4,131	2,994	2,865	3,122
		Pheasant	477	426	528	321	279	363	2,026	1,921	2,132	1,484	1,394	1,574
		Hungarian P	174	143	204	113	88	138	742	678	806	659	599	720
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	221	186	256	139	111	166	1,154	1,074	1,234	833	765	901
		Sage G	17	8	27	9	2	16	56	39	74	17	8	27

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
6	MCCONE	All Species	876	807	946	742	678	806	7,302	7,102	7,502	6,820	6,627	7,014
		Pheasant	659	599	720	538	484	592	2,638	2,518	2,758	2,981	2,853	3,108
		Hungarian P	356	312	400	230	194	265	1,623	1,528	1,717	1,111	1,033	1,189
		Sharptail G	577	521	633	451	401	501	2,816	2,691	2,940	2,607	2,488	2,727
		Sage G	91	69	113	43	28	59	208	174	242	113	88	138
		Ruffed G	9	2	16	4	0	9	17	8	27	9	2	16
	PHILLIPS	All Species	1,267	1,183	1,350	1,046	970	1,121	10,139	9,903	10,375	9,961	9,727	10,195
		Pheasant	994	920	1,067	807	740	874	4,100	3,950	4,250	4,595	4,436	4,753
		Hungarian P	356	312	400	239	202	275	2,013	1,908	2,118	1,861	1,760	1,962
		Sharptail G	629	570	688	490	438	542	2,963	2,836	3,091	3,124	2,993	3,255
		Sage G	265	227	303	169	139	200	1,059	982	1,135	382	336	428
		Ruffed G	4	0	9	0	0	0	4	0	9	0	0	0
	RICHLAND	All Species	1,848	1,748	1,949	1,666	1,570	1,762	13,120	12,851	13,388	14,178	13,899	14,457
		Pheasant	1,766	1,667	1,864	1,575	1,482	1,668	7,710	7,504	7,915	10,369	10,131	10,608
		Hungarian P	325	283	368	169	139	200	1,562	1,469	1,654	534	480	588
		Chukar P	17	8	27	9	2	16	56	39	74	22	11	33
		Sharptail G	785	720	851	642	583	701	3,471	3,333	3,609	3,111	2,980	3,241
		Sage G	52	35	69	30	17	43	291	251	331	126	100	152
		Ruffed G	4	0	9	4	0	9	9	2	16	9	2	16
		Blue G	4	0	9	4	0	9	22	11	33	9	2	16
	ROOSEVELT	All Species	1,267	1,183	1,350	1,137	1,058	1,216	11,653	11,400	11,906	11,740	11,486	11,994
		Pheasant	1,197	1,116	1,279	1,072	995	1,148	5,701	5,524	5,878	7,727	7,521	7,933
		Hungarian P	364	320	409	195	162	228	1,965	1,861	2,069	928	857	1,000
		Chukar P	4	0	9	0	0	0	22	11	33	0	0	0
		Sharptail G	664	603	724	560	504	615	3,566	3,426	3,706	3,024	2,895	3,153
		Sage G	43	28	59	17	8	27	273	235	312	39	24	54
		Ruffed G	17	8	27	13	5	21	61	42	79	22	11	33
		Blue G	4	0	9	0	0	0	22	11	33	0	0	0
		Spruce G	9	2	16	0	0	0	43	28	59	0	0	0
	SHERIDAN	All Species	1,332	1,246	1,417	1,245	1,162	1,328	11,172	10,924	11,419	12,230	11,971	12,489
		Pheasant	1,219	1,137	1,301	1,106	1,028	1,184	5,540	5,366	5,715	8,156	7,945	8,368
		Hungarian P	425	377	473	269	231	307	1,909	1,807	2,011	1,024	949	1,099
		Chukar P	4	0	9	4	0	9	26	14	38	13	5	21
		Sharptail G	725	661	788	577	521	633	3,466	3,329	3,604	2,963	2,836	3,091
		Sage G	30	17	43	9	2	16	174	143	204	35	21	49
		Ruffed G	13	5	21	9	2	16	43	28	59	22	11	33
		Blue G	4	0	9	4	0	9	13	5	21	17	8	27
	VALLEY	All Species	1,492	1,402	1,583	1,249	1,167	1,332	11,983	11,727	12,240	12,842	12,577	13,108
		Pheasant	1,254	1,171	1,337	1,011	936	1,085	5,558	5,383	5,732	6,803	6,610	6,996
		Hungarian P	395	348	441	282	243	321	1,783	1,684	1,882	1,406	1,318	1,494
		Sharptail G	794	728	860	638	579	697	3,809	3,665	3,954	4,382	4,227	4,537
		Sage G	148	119	176	78	57	99	833	765	901	252	214	289
	R6 UNKNOWN	All Species	121	96	147	113	88	138	872	803	941	1,085	1,007	1,162
		Pheasant	104	80	128	91	69	113	542	488	597	759	695	824
		Hungarian P	30	17	43	26	14	38	117	92	142	91	69	113
		Sharptail G	65	46	84	52	35	69	213	178	247	234	198	270

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
7	CARTER	All Species	191	159	223	126	100	152	1,167	1,087	1,247	629	570	688
		Pheasant	69	50	89	30	17	43	291	251	331	82	61	104
		Hungarian P	39	24	54	17	8	27	130	103	157	30	17	43
		Sharptail G	165	135	195	113	88	138	599	541	656	486	434	538
		Sage G	48	32	64	17	8	27	148	119	176	30	17	43
	CUSTER	All Species	668	608	729	438	389	487	3,675	3,533	3,817	2,837	2,713	2,962
		Pheasant	581	525	638	377	332	423	2,338	2,225	2,452	1,866	1,764	1,967
		Hungarian P	74	54	94	39	24	54	312	271	354	312	271	354
		Chukar P	13	5	21	13	5	21	39	24	54	130	103	157
		Sharptail G	195	162	228	108	84	133	703	641	765	412	365	460
		Sage G	74	54	94	26	14	38	282	243	321	117	92	142
	DAWSON	All Species	1,276	1,192	1,359	1,115	1,037	1,193	9,961	9,727	10,195	10,157	9,920	10,393
		Pheasant	1,154	1,074	1,234	985	911	1,058	5,297	5,127	5,468	6,530	6,340	6,719
		Hungarian P	325	283	368	191	159	223	1,432	1,343	1,520	751	686	815
		Chukar P	13	5	21	9	2	16	65	46	84	26	14	38
		Sharptail G	655	595	715	503	451	556	2,963	2,836	3,091	2,751	2,628	2,874
		Sage G	43	28	59	22	11	33	187	155	219	100	76	123
		Ruffed G	4	0	9	0	0	0	17	8	27	0	0	0
	FALLON	All Species	321	279	363	230	194	265	2,629	2,509	2,749	2,087	1,980	2,194
		Pheasant	217	182	251	156	127	185	885	815	955	907	836	977
		Hungarian P	100	76	123	65	46	84	482	430	533	152	123	181
		Sharptail G	208	174	242	148	119	176	1,059	982	1,135	981	907	1,054
		Sage G	56	39	74	22	11	33	204	170	237	48	32	64
	GARFIELD	All Species	616	558	674	503	451	556	2,694	2,573	2,816	2,208	2,098	2,318
		Pheasant	347	303	391	273	235	312	820	753	887	911	840	982
		Hungarian P	126	100	152	78	57	99	312	271	354	308	267	349
		Sharptail G	278	239	317	195	162	228	885	815	955	590	533	647
		Sage G	217	182	251	148	119	176	642	583	701	364	320	409
		Ruffed G	9	2	16	9	2	16	13	5	21	9	2	16
		Blue G	9	2	16	9	2	16	22	11	33	26	14	38
	POWDER RIVER	All Species	317	275	358	165	135	195	3,267	3,133	3,401	820	753	887
		Pheasant	221	186	256	108	84	133	655	595	715	508	455	560
		Hungarian P	35	21	49	9	2	16	104	80	128	17	8	27
		Chukar P	4	0	9	0	0	0	4	0	9	0	0	0
		Sharptail G	165	135	195	74	54	94	1,132	1,054	1,211	269	231	307
		Sage G	48	32	64	9	2	16	690	628	751	17	8	27
		Ruffed G	13	5	21	0	0	0	217	182	251	0	0	0
		Blue G	13	5	21	0	0	0	217	182	251	0	0	0
		Spruce G	17	8	27	4	0	9	247	210	284	9	2	16
	PRAIRIE	All Species	334	291	377	278	239	317	1,913	1,811	2,016	1,753	1,655	1,851
		Pheasant	187	155	219	126	100	152	720	657	783	668	608	729
		Hungarian P	87	65	109	61	42	79	282	243	321	169	139	200
		Sharptail G	195	162	228	161	131	190	785	720	851	889	820	959
		Sage G	39	24	54	17	8	27	117	92	142	22	11	33
		Ruffed G	4	0	9	0	0	0	4	0	9	0	0	0
		Spruce G	4	0	9	4	0	9	4	0	9	4	0	9

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
By Region, County and Species

Reg	County	Species	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
7	ROSEBUD	All Species	581	525	638	360	316	405	2,868	2,742	2,993	1,688	1,591	1,784
		Pheasant	469	418	519	265	227	303	1,410	1,322	1,498	1,080	1,003	1,157
		Hungarian P	74	54	94	13	5	21	299	259	340	117	92	142
		Chukar P	4	0	9	0	0	0	9	2	16	0	0	0
		Sharptail G	213	178	247	113	88	138	807	740	874	356	312	400
		Sage G	108	84	133	56	39	74	312	271	354	130	103	157
		Blue G	4	0	9	4	0	9	30	17	43	4	0	9
	TREASURE	All Species	299	259	340	191	159	223	1,558	1,465	1,650	1,011	936	1,085
		Pheasant	282	243	321	174	143	204	989	916	1,063	707	645	769
		Hungarian P	22	11	33	13	5	21	91	69	113	91	69	113
		Sharptail G	52	35	69	17	8	27	278	239	317	113	88	138
		Sage G	30	17	43	13	5	21	200	166	233	100	76	123
	WIBAUX	All Species	382	336	428	325	283	368	2,785	2,662	2,909	2,694	2,573	2,816
		Pheasant	325	283	368	286	247	326	1,349	1,263	1,435	1,675	1,579	1,771
		Hungarian P	100	76	123	61	42	79	443	393	492	161	131	190
		Sharptail G	213	178	247	161	131	190	928	857	1,000	824	757	892
		Sage G	22	11	33	13	5	21	65	46	84	35	21	49
	R7 UNKNOWN	All Species	91	69	113	74	54	94	542	488	597	586	529	642
		Pheasant	65	46	84	43	28	59	295	255	335	386	340	432
		Hungarian P	13	5	21	9	2	16	22	11	33	9	2	16
		Chukar P	4	0	9	4	0	9	4	0	9	9	2	16
		Sharptail G	52	35	69	30	17	43	161	131	190	95	73	118
		Sage G	26	14	38	22	11	33	56	39	74	87	65	109
		Ruffed G	4	0	9	0	0	0	4	0	9	0	0	0
9	UNKNOWN	All Species	204	170	237	152	123	181	785	720	851	1,072	995	1,148
		Pheasant	104	80	128	82	61	104	295	255	335	408	361	455
		Hungarian P	61	42	79	52	35	69	134	107	162	364	320	409
		Sharptail G	87	65	109	43	28	59	200	166	233	174	143	204
		Sage G	22	11	33	13	5	21	35	21	49	30	17	43
		Ruffed G	22	11	33	17	8	27	87	65	109	87	65	109
		Blue G	9	2	16	4	0	9	13	5	21	4	0	9
		Spruce G	13	5	21	4	0	9	22	11	33	4	0	9

2002 Upland Game Bird Statistical Confidence Tables

Species Combined

Statewide and Regional, by License Type

then

By County and Residency

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
State	ALL	34,700	34,263	35,136	27,741	27,350	28,131	350,029	348,643	351,415	249,266	248,097	250,436
	R	27,692	27,282	28,101	21,421	21,061	21,781	291,569	290,240	292,897	178,506	177,466	179,546
	N	7,820	7,632	8,008	6,826	6,650	7,001	69,086	68,527	69,645	72,525	71,953	73,098
	R Bird	17,340	17,007	17,674	12,949	12,661	13,237	180,091	179,016	181,166	107,756	106,924	108,587
	R Spo BB	3,712	3,563	3,862	3,142	3,004	3,280	42,627	42,119	43,134	25,874	25,479	26,270
	R Spo	5,641	5,459	5,822	4,626	4,462	4,791	60,052	59,460	60,644	41,569	41,077	42,062
	R SpoYth	1,361	1,279	1,443	970	901	1,039	12,754	12,503	13,004	5,820	5,651	5,989
	N Bird	6,199	6,020	6,378	5,669	5,498	5,840	61,076	60,514	61,638	69,990	69,388	70,591
	N Com BG	914	846	983	755	693	817	7,180	6,989	7,372	4,334	4,186	4,483
	N Com DE	1,006	950	1,062	734	686	782	5,402	5,273	5,532	3,859	3,749	3,968
	N Com EL	81	60	103	63	44	82	280	239	320	253	214	291
Reg 1	ALL	4,738	4,576	4,899	3,653	3,511	3,795	61,512	60,931	62,093	21,658	21,313	22,003
	R	4,875	4,703	5,047	3,770	3,619	3,921	64,919	64,292	65,546	22,728	22,357	23,099
	N	191	162	221	139	114	164	1,185	1,112	1,258	521	473	570
	R Bird	3,063	2,923	3,203	2,294	2,172	2,415	43,257	42,730	43,784	14,233	13,931	14,535
	R Spo BB	757	690	825	659	596	722	10,062	9,815	10,308	4,161	4,003	4,320
	R Spo	823	754	893	651	589	712	9,216	8,984	9,448	3,503	3,360	3,646
	R SpoYth	291	254	329	212	179	244	3,425	3,295	3,555	1,154	1,078	1,229
	N Bird	120	95	145	87	66	108	779	716	842	381	337	426
	N Com BG	70	51	89	53	37	70	463	415	512	160	131	188
	N Com DE	12	6	18	6	2	10	32	22	42	6	2	10
	N Com EL	5	0	10	5	0	10	18	8	28	27	15	40
Reg 2	ALL	3,189	3,057	3,321	2,399	2,284	2,514	32,947	32,522	33,372	13,623	13,350	13,896
	R	3,189	3,050	3,328	2,426	2,305	2,547	33,677	33,226	34,129	13,876	13,587	14,166
	N	203	172	233	131	107	156	1,511	1,429	1,594	664	609	719
	R Bird	1,759	1,653	1,866	1,294	1,203	1,385	17,561	17,225	17,896	7,548	7,328	7,768
	R Spo BB	575	516	634	439	388	491	7,588	7,374	7,802	2,296	2,178	2,413
	R Spo	687	624	750	569	511	626	6,955	6,754	7,157	3,384	3,244	3,525
	R SpoYth	192	161	222	140	113	166	1,820	1,726	1,915	750	690	811
	N Bird	141	114	168	79	59	99	957	887	1,028	472	423	522
	N Com BG	66	47	84	53	37	70	623	567	680	201	169	233
	N Com DE	6	2	10	6	2	10	32	22	42	17	10	25
	N Com EL	9	2	16	5	0	10	41	25	56	36	22	51
Reg 3	ALL	4,751	4,589	4,912	3,579	3,439	3,719	39,455	38,989	39,920	23,693	23,332	24,053
	R	4,435	4,271	4,599	3,325	3,183	3,467	37,733	37,255	38,211	21,721	21,358	22,083
	N	555	505	605	431	387	475	3,889	3,757	4,022	3,087	2,968	3,205
	R Bird	2,470	2,344	2,596	1,759	1,653	1,866	22,766	22,384	23,148	11,454	11,183	11,725
	R Spo BB	753	685	820	641	578	703	7,069	6,863	7,276	4,661	4,494	4,829
	R Spo	1,037	959	1,115	796	728	864	7,360	7,153	7,568	5,295	5,119	5,471
	R SpoYth	216	183	248	156	128	183	1,126	1,051	1,200	559	506	611
	N Bird	340	298	382	265	228	302	1,952	1,851	2,052	2,631	2,515	2,748
	N Com BG	217	184	251	164	135	193	2,108	2,004	2,211	632	575	688
	N Com DE	23	15	32	17	10	25	58	44	71	38	27	48
	N Com EL	23	11	34	23	11	34	144	115	173	95	71	118
Reg 4	ALL	8,599	8,382	8,816	6,764	6,571	6,956	61,720	61,138	62,302	50,132	49,607	50,656
	R	7,133	6,925	7,340	5,503	5,320	5,685	50,443	49,890	50,996	39,025	38,539	39,511
	N	1,721	1,633	1,810	1,440	1,359	1,521	12,958	12,716	13,200	12,084	11,850	12,318
	R Bird	4,337	4,171	4,504	3,225	3,081	3,369	30,455	30,014	30,897	21,977	21,601	22,352
	R Spo BB	973	896	1,049	823	752	893	6,256	6,061	6,450	5,779	5,592	5,966
	R Spo	1,619	1,522	1,717	1,319	1,231	1,407	12,100	11,835	12,366	10,317	10,072	10,563
	R SpoYth	295	257	334	204	172	235	2,231	2,127	2,336	1,377	1,295	1,459
	N Bird	1,355	1,271	1,439	1,160	1,083	1,238	11,027	10,788	11,266	11,226	10,985	11,467
	N Com BG	291	253	330	226	192	259	2,022	1,920	2,123	1,230	1,151	1,309
	N Com DE	159	137	181	133	113	153	853	801	904	601	558	644
	N Com EL	27	15	40	14	5	22	27	15	40	23	11	34

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
Species Combined, Statewide and Regional, By Residency and License Type

Loc	License Type	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
Reg 5	ALL	4,859	4,696	5,022	3,614	3,473	3,755	39,272	38,808	39,737	28,248	27,854	28,642
	R	3,901	3,747	4,055	2,721	2,593	2,849	34,595	34,137	35,053	20,573	20,220	20,926
	N	1,076	1,007	1,146	945	880	1,010	6,244	6,076	6,412	7,943	7,754	8,133
	R Bird	2,573	2,445	2,702	1,696	1,591	1,800	20,712	20,348	21,077	12,767	12,481	13,054
	R Spo BB	496	441	550	369	322	417	4,764	4,595	4,934	3,455	3,311	3,600
	R Spo	741	676	807	596	537	655	8,002	7,786	8,218	4,258	4,100	4,416
	R SpoYth	156	128	183	100	78	122	1,529	1,442	1,616	451	404	498
	N Bird	1,028	955	1,101	912	843	980	6,460	6,278	6,643	8,308	8,101	8,516
	N Com BG	49	33	65	37	23	51	148	120	175	144	116	171
	N Com DE	69	55	84	58	44	71	194	169	218	211	185	237
	N Com EL	14	5	22	14	5	22	14	5	22	23	11	34
Reg 6	ALL	8,347	8,133	8,561	7,306	7,106	7,506	81,278	80,610	81,946	84,372	83,691	85,052
	R	4,838	4,667	5,009	4,098	3,940	4,255	47,099	46,565	47,633	44,898	44,377	45,420
	N	3,342	3,219	3,465	3,034	2,917	3,151	32,542	32,159	32,926	36,979	36,570	37,388
	R Bird	3,279	3,134	3,424	2,759	2,626	2,892	32,328	31,872	32,783	30,269	29,829	30,710
	R Spo BB	421	370	471	379	331	427	3,843	3,691	3,996	3,792	3,640	3,943
	R Spo	1,037	959	1,115	905	833	978	10,076	9,834	10,319	10,786	10,535	11,037
	R SpoYth	184	154	214	128	103	153	1,693	1,601	1,784	914	847	981
	N Bird	2,930	2,807	3,053	2,760	2,640	2,879	30,863	30,464	31,263	36,599	36,164	37,033
	N Com BG	168	139	197	148	120	175	1,017	945	1,089	1,218	1,139	1,297
	N Com DE	410	375	446	306	276	337	2,818	2,725	2,912	2,093	2,012	2,173
	N Com EL	5	0	10	5	0	10	27	15	40	32	18	45
Reg 7	ALL	4,595	4,436	4,753	3,527	3,388	3,666	33,060	32,634	33,486	26,469	26,088	26,851
	R	2,838	2,707	2,969	2,131	2,017	2,244	22,826	22,454	23,198	15,342	15,037	15,647
	N	1,699	1,611	1,787	1,343	1,265	1,421	10,299	10,083	10,514	10,595	10,376	10,814
	R Bird	1,872	1,763	1,982	1,363	1,269	1,456	12,900	12,612	13,187	9,381	9,135	9,626
	R Spo BB	285	244	327	234	196	271	3,039	2,904	3,175	1,721	1,619	1,823
	R Spo	619	559	679	491	438	545	6,314	6,122	6,506	3,949	3,797	4,100
	R SpoYth	108	85	131	76	57	95	814	751	878	503	453	553
	N Bird	1,210	1,131	1,289	1,036	963	1,109	8,623	8,412	8,834	9,701	9,477	9,925
	N Com BG	135	109	162	111	87	134	750	689	812	746	685	808
	N Com DE	367	333	401	231	204	258	1,387	1,322	1,453	861	810	913
	N Com EL	5	0	10	5	0	10	9	2	16	18	8	28
Reg U	ALL	204	170	237	152	123	181	785	720	851	1,072	995	1,148
	R	80	58	102	61	42	80	276	235	317	342	296	387
	N	113	90	135	83	63	102	458	412	503	653	598	707
	R Bird	44	27	61	29	16	43	113	86	140	127	99	156
	R Spo BB	5	0	10	5	0	10	5	0	10	9	2	17
	R Spo	18	8	28	14	5	23	27	15	40	77	56	99
	R SpoYth	12	4	20	12	4	20	116	92	140	112	88	135
	N Bird	91	69	113	75	55	94	414	368	461	671	612	730
	N Com BG	8	2	15	4	0	9	49	33	65	4	0	9
	N Com DE	17	10	25	9	3	14	29	19	38	32	22	42

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
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Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
1	FLATHEAD	ALL	2,100	1,992	2,207	1,445	1,356	1,534	23,541	23,181	23,900	8,048	7,838	8,258
		R	2,187	2,072	2,302	1,513	1,417	1,608	24,962	24,573	25,350	8,538	8,310	8,765
		N	64	47	81	38	24	51	360	320	400	120	97	143
	LAKE	ALL	738	674	801	560	504	615	5,202	5,033	5,371	3,024	2,895	3,153
		R	773	704	841	585	526	645	5,568	5,385	5,752	3,213	3,073	3,352
		N	19	10	28	15	7	23	38	24	51	41	28	55
	LINCOLN	ALL	1,592	1,499	1,686	1,328	1,242	1,413	26,834	26,450	27,218	7,900	7,692	8,109
		R	1,663	1,562	1,763	1,391	1,299	1,483	28,474	28,059	28,889	8,350	8,125	8,575
		N	45	31	59	34	21	46	394	352	436	143	117	168
	SANDERS	ALL	547	492	601	460	410	510	5,605	5,430	5,781	2,594	2,475	2,714
		R	525	468	581	445	393	497	5,671	5,486	5,857	2,571	2,446	2,696
		N	53	37	68	41	28	55	304	267	341	184	155	213
	R1 UNKNOWN	ALL	52	35	69	35	21	49	330	287	372	91	69	113
		R	33	19	47	19	8	29	244	205	282	56	38	75
		N	19	10	28	15	7	23	90	70	110	34	21	46
2	DEER LODGE	ALL	174	143	204	134	107	162	1,202	1,121	1,283	568	512	624
		R	155	124	185	131	103	159	1,082	1,001	1,163	571	513	630
		N	26	15	37	11	4	18	173	145	200	34	21	46
	GRANITE	ALL	304	263	345	226	190	261	2,768	2,645	2,891	1,215	1,133	1,296
		R	300	257	342	220	184	257	2,908	2,776	3,041	1,246	1,159	1,333
		N	23	12	33	19	10	28	64	47	81	53	37	68
	MINERAL	ALL	291	251	331	213	178	247	3,046	2,916	3,175	1,189	1,108	1,270
		R	281	240	322	215	179	252	3,053	2,917	3,189	1,213	1,127	1,299
		N	26	15	37	11	4	18	188	158	217	56	40	72
	MISSOULA	ALL	1,380	1,293	1,467	989	916	1,063	13,293	13,023	13,563	5,172	5,003	5,340
		R	1,414	1,322	1,507	1,012	933	1,090	13,965	13,675	14,256	5,381	5,201	5,562
		N	60	44	76	45	31	59	308	270	345	161	134	188
	POWELL	ALL	334	291	377	252	214	289	2,946	2,819	3,073	1,423	1,335	1,511
		R	333	288	377	258	218	297	2,950	2,817	3,084	1,494	1,399	1,589
		N	23	12	33	11	4	18	184	155	213	34	21	46
	RAVALLI	ALL	937	865	1,009	699	637	760	9,532	9,303	9,760	3,983	3,835	4,131
		R	927	852	1,002	698	633	763	9,563	9,323	9,804	3,925	3,770	4,079
		N	68	50	85	45	31	59	581	530	633	300	263	337
	R2 UNKNOWN	ALL	26	14	38	17	8	27	161	131	190	74	54	94
		R	23	12	35	14	5	23	155	124	185	47	30	64
		N	4	0	8	4	0	8	15	7	23	26	15	37
3	BEAVERHEAD	ALL	699	637	760	547	492	601	6,083	5,900	6,265	3,935	3,788	4,082
		R	651	588	714	515	459	571	5,892	5,703	6,080	3,868	3,715	4,021
		N	83	63	102	60	44	76	540	491	589	304	267	341
	BROADWATER	ALL	798	732	864	551	496	606	3,853	3,707	3,998	2,733	2,611	2,856
		R	801	731	870	548	490	606	3,864	3,711	4,017	2,712	2,583	2,840
		N	49	34	64	38	24	51	236	204	269	191	162	221
	GALLATIN	ALL	1,670	1,575	1,766	1,241	1,158	1,323	13,172	12,903	13,441	7,653	7,448	7,858
		R	1,653	1,553	1,753	1,227	1,141	1,313	13,310	13,026	13,594	7,250	7,040	7,459
		N	120	97	143	90	70	110	728	670	785	810	750	871
	JEFFERSON	ALL	399	352	446	269	231	307	2,612	2,492	2,732	1,263	1,179	1,346
		R	412	362	462	281	240	322	2,768	2,638	2,897	1,307	1,218	1,396
		N	15	7	23	8	2	13	41	28	55	45	31	59
	MADISON	ALL	850	782	919	668	608	729	5,835	5,656	6,014	3,597	3,456	3,737
		R	679	615	743	525	468	581	4,992	4,818	5,166	2,599	2,474	2,725
		N	191	162	221	158	131	184	1,046	978	1,115	1,028	959	1,096
	PARK	ALL	633	574	692	482	430	533	5,180	5,012	5,349	3,748	3,605	3,892
		R	576	517	635	431	380	482	5,002	4,828	5,176	3,339	3,197	3,481
		N	86	67	106	71	53	89	473	426	519	566	516	617
	SILVER BOW	ALL	156	127	185	104	80	128	1,306	1,221	1,391	490	438	542
		R	150	120	180	103	78	128	1,302	1,213	1,391	440	389	492
		N	15	7	23	8	2	13	86	67	106	71	53	89

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
3	R3 UNKNOWN	ALL	95	73	118	61	42	79	1,414	1,326	1,502	273	235	312
		R	47	30	64	37	22	53	604	544	665	206	171	241
		N	45	31	59	23	12	33	739	681	797	71	53	89
4	CASCADE	ALL	1,636	1,541	1,730	1,223	1,142	1,305	9,484	9,256	9,712	7,263	7,063	7,462
		R	1,569	1,471	1,666	1,171	1,087	1,255	9,427	9,188	9,666	6,978	6,772	7,184
		N	158	131	184	120	97	143	649	595	703	690	634	746
	CHOUTEAU	ALL	1,427	1,339	1,516	1,141	1,062	1,220	8,317	8,103	8,531	7,818	7,611	8,025
		R	1,035	956	1,114	796	727	866	6,219	6,025	6,413	5,273	5,095	5,452
		N	405	362	448	349	309	388	2,209	2,109	2,309	2,535	2,428	2,642
	FERGUS	ALL	1,905	1,802	2,007	1,592	1,499	1,686	12,291	12,031	12,551	10,608	10,366	10,849
		R	1,419	1,326	1,512	1,171	1,087	1,255	9,704	9,461	9,946	7,587	7,372	7,801
		N	510	462	558	439	394	483	2,854	2,740	2,968	3,094	2,976	3,212
	GLACIER	ALL	82	61	104	74	54	94	876	807	946	625	566	683
		R	61	42	80	52	34	69	365	318	412	295	253	337
		N	23	12	33	23	12	33	465	419	511	304	267	341
	JUDITH BASIN	ALL	612	554	670	460	410	510	5,085	4,918	5,252	3,870	3,724	4,016
		R	403	353	452	281	240	322	2,365	2,245	2,485	2,276	2,159	2,393
		N	206	176	237	173	145	200	2,502	2,395	2,608	1,523	1,440	1,606
	LEWIS & CLARK	ALL	842	774	910	590	533	647	4,824	4,662	4,987	2,586	2,467	2,705
		R	768	700	836	539	481	596	4,627	4,460	4,794	2,332	2,213	2,451
		N	113	90	135	79	60	98	465	419	511	368	327	408
	LIBERTY	ALL	182	151	214	100	76	123	928	857	1,000	694	632	756
		R	136	107	164	61	42	80	768	700	836	468	415	522
		N	49	34	64	38	24	51	188	158	217	225	193	257
	MEAGHER	ALL	338	295	382	260	223	298	2,469	2,352	2,585	1,241	1,158	1,323
		R	272	231	312	206	171	241	1,531	1,435	1,628	1,049	969	1,129
		N	75	57	93	60	44	76	908	844	972	233	200	265
	PETROLEUM	ALL	516	463	570	386	340	432	2,438	2,323	2,554	1,983	1,878	2,087
		R	361	314	407	262	222	302	1,869	1,762	1,975	1,311	1,222	1,400
		N	158	131	184	124	100	147	611	559	664	664	609	719
	PONDERA	ALL	781	715	846	616	558	674	4,499	4,342	4,656	3,918	3,771	4,064
		R	740	673	807	581	521	640	4,201	4,041	4,360	3,569	3,422	3,716
		N	83	63	102	68	50	85	525	476	574	529	480	578
	TETON	ALL	1,115	1,037	1,193	833	765	901	6,976	6,781	7,172	6,547	6,357	6,736
		R	1,044	965	1,124	777	709	846	6,388	6,191	6,585	5,882	5,693	6,071
		N	128	104	152	98	77	119	915	851	979	949	883	1,014
	TOOLE	ALL	317	275	358	226	190	261	2,929	2,802	3,055	2,334	2,221	2,447
		R	258	218	297	192	158	226	2,726	2,597	2,854	1,770	1,667	1,874
		N	68	50	85	41	28	55	349	309	388	600	548	652
	R4 UNKNOWN	ALL	143	115	171	104	80	128	603	546	661	646	587	706
		R	66	46	85	52	34	69	253	214	292	234	197	272
		N	71	53	89	49	34	64	319	281	357	371	330	412
5	BIGHORN	ALL	1,384	1,297	1,471	1,193	1,112	1,274	8,890	8,669	9,111	10,308	10,071	10,546
		R	806	736	875	637	575	699	5,358	5,178	5,538	4,894	4,722	5,066
		N	551	501	601	521	473	570	3,394	3,270	3,518	4,992	4,842	5,142
	CARBON	ALL	872	803	941	603	546	661	8,660	8,442	8,878	4,343	4,188	4,497
		R	829	758	900	548	490	606	8,406	8,181	8,632	3,873	3,720	4,026
		N	90	70	110	83	63	102	754	695	812	653	598	707
	GOLDEN VALLEY	ALL	213	178	247	152	123	181	1,054	978	1,130	460	410	510
		R	192	158	226	140	111	170	1,072	992	1,153	436	384	487
		N	30	18	42	19	10	28	53	37	68	49	34	64
	MUSSELSHELL	ALL	299	259	340	200	166	233	1,532	1,440	1,623	1,154	1,074	1,234
		R	173	141	206	131	103	159	1,049	969	1,129	763	695	831
		N	120	97	143	68	50	85	484	437	531	386	344	428

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
5	STILLWATER	ALL	490	438	542	351	308	395	4,321	4,167	4,475	2,265	2,153	2,376
		R	450	397	502	304	261	347	4,126	3,968	4,284	1,962	1,853	2,071
		N	64	47	81	60	44	76	431	387	475	386	344	428
	SWEETGRASS	ALL	412	365	460	334	291	377	3,137	3,006	3,268	2,360	2,246	2,474
		R	286	244	327	225	188	262	2,604	2,478	2,729	1,414	1,322	1,507
		N	128	104	152	109	87	131	626	573	680	908	844	972
	WHEATLAND	ALL	217	182	251	161	131	190	972	899	1,045	859	790	928
		R	178	145	211	131	103	159	848	776	919	740	673	807
		N	45	31	59	34	21	46	161	134	188	150	124	176
	YELLOWSTONE	ALL	1,562	1,469	1,654	1,002	928	1,076	10,499	10,259	10,739	6,391	6,203	6,578
		R	1,545	1,449	1,642	965	888	1,041	10,959	10,701	11,216	6,444	6,247	6,642
		N	113	90	135	94	73	114	300	263	337	364	323	404
	R5 UNKNOWN	ALL	35	21	49	22	11	33	208	174	242	108	84	133
		R	19	8	29	9	2	17	173	141	206	47	30	64
		N	15	7	23	11	4	18	41	28	55	56	40	72
6	BLAINE	ALL	981	907	1,054	824	757	892	6,803	6,610	6,996	7,128	6,930	7,326
		R	609	548	670	496	442	551	4,295	4,133	4,456	3,784	3,633	3,935
		N	360	320	400	315	277	353	2,442	2,336	2,547	3,132	3,013	3,251
	DANIELS	ALL	495	442	547	430	381	478	4,252	4,099	4,405	5,393	5,221	5,565
		R	220	184	257	178	145	211	2,192	2,077	2,307	2,103	1,990	2,216
		N	251	218	285	229	197	261	1,920	1,827	2,013	2,978	2,862	3,094
	HILL	ALL	560	504	615	403	356	451	3,983	3,835	4,131	2,994	2,865	3,122
		R	459	406	512	333	288	377	3,517	3,371	3,663	2,431	2,309	2,552
		N	116	93	139	83	63	102	626	573	680	641	587	695
	MCCONE	ALL	876	807	946	742	678	806	7,302	7,102	7,502	6,820	6,627	7,014
		R	595	535	655	492	437	546	4,758	4,588	4,928	4,103	3,945	4,260
		N	281	246	317	248	214	281	2,502	2,395	2,608	2,610	2,502	2,719
	PHILLIPS	ALL	1,267	1,183	1,350	1,046	970	1,121	10,139	9,903	10,375	9,961	9,727	10,195
		R	768	700	836	623	561	684	5,980	5,790	6,171	4,402	4,239	4,566
		N	480	433	527	405	362	448	3,975	3,841	4,109	5,086	4,934	5,237
	RICHLAND	ALL	1,848	1,748	1,949	1,666	1,570	1,762	13,120	12,851	13,388	14,178	13,899	14,457
		R	988	911	1,066	885	812	958	7,741	7,525	7,958	7,929	7,710	8,148
		N	806	746	867	731	674	789	5,142	4,989	5,294	5,907	5,743	6,070
	ROOSEVELT	ALL	1,267	1,183	1,350	1,137	1,058	1,216	11,653	11,400	11,906	11,740	11,486	11,994
		R	557	499	615	492	437	546	6,247	6,053	6,442	6,130	5,938	6,323
		N	649	595	703	589	537	640	5,071	4,919	5,222	5,239	5,085	5,393
	SHERIDAN	ALL	1,332	1,246	1,417	1,245	1,162	1,328	11,172	10,924	11,419	12,230	11,971	12,489
		R	553	495	610	515	459	571	4,810	4,639	4,980	5,217	5,039	5,395
		N	709	652	765	664	609	719	5,806	5,644	5,968	6,394	6,224	6,564
	VALLEY	ALL	1,492	1,402	1,583	1,249	1,167	1,332	11,983	11,727	12,240	12,842	12,577	13,108
		R	824	754	895	693	628	758	7,306	7,096	7,516	8,472	8,245	8,698
		N	630	577	683	525	476	574	4,508	4,365	4,651	4,317	4,177	4,456
	R6 UNKNOWN	ALL	121	96	147	113	88	138	872	803	941	1,085	1,007	1,162
		R	42	26	58	33	19	47	253	214	292	328	283	372
		N	71	53	89	71	53	89	551	501	601	675	620	730
7	CARTER	ALL	191	159	223	126	100	152	1,167	1,087	1,247	629	570	688
		R	112	86	138	75	54	96	712	646	778	342	296	387
		N	75	57	93	49	34	64	439	394	483	270	235	305
	CUSTER	ALL	668	608	729	438	389	487	3,675	3,533	3,817	2,837	2,713	2,962
		R	436	384	487	272	231	312	2,632	2,506	2,758	1,560	1,462	1,657
		N	229	197	261	161	134	188	1,069	999	1,138	1,204	1,130	1,278
	DAWSON	ALL	1,276	1,192	1,359	1,115	1,037	1,193	9,961	9,727	10,195	10,157	9,920	10,393
		R	796	727	866	693	628	758	7,133	6,925	7,340	6,524	6,325	6,722
		N	465	419	511	409	366	452	2,899	2,785	3,014	3,555	3,429	3,682
	FALLON	ALL	321	279	363	230	194	265	2,629	2,509	2,749	2,087	1,980	2,194
		R	192	158	226	131	103	159	1,667	1,567	1,768	1,044	965	1,124
		N	124	100	147	94	73	114	938	872	1,003	968	901	1,034

Statistical Confidence by Location and License Type (Species Combined)

Montana Fish Wildlife and Parks
2002 Upland Game Bird Statistical Confidence Table
Species Combined, By Region, County and Residency

Reg	County	Res	Hunters	Hunters Low Bnd	Hunters Up Bnd	Success Hunters	Suc Hunt Low Bnd	Suc Hunt Up Bnd	Hunter Days	HDays Low Bnd	HDays Up Bnd	Total Harvest	Harvest Low Bnd	Harvest Up Bnd
7	GARFIELD	ALL	616	558	674	503	451	556	2,694	2,573	2,816	2,208	2,098	2,318
		R	393	345	442	328	283	372	1,695	1,594	1,797	1,353	1,263	1,444
		N	218	186	249	173	145	200	971	905	1,038	825	764	886
	POWDER RIVER	ALL	317	275	358	165	135	195	3,267	3,133	3,401	820	753	887
		R	178	145	211	103	78	128	2,843	2,712	2,974	595	535	655
		N	131	107	156	60	44	76	548	498	597	233	200	265
	PRAIRIE	ALL	334	291	377	278	239	317	1,913	1,811	2,016	1,753	1,655	1,851
		R	197	162	231	169	137	201	1,222	1,136	1,308	998	920	1,075
		N	131	107	156	105	83	127	675	620	730	716	659	773
	ROSEBUD	ALL	581	525	638	360	316	405	2,868	2,742	2,993	1,688	1,591	1,784
		R	389	340	437	225	188	262	2,426	2,305	2,547	1,124	1,041	1,206
		N	191	162	221	131	107	156	536	487	586	559	509	609
	TREASURE	ALL	299	259	340	191	159	223	1,558	1,465	1,650	1,011	936	1,085
		R	258	218	297	145	116	175	1,447	1,354	1,541	679	615	743
		N	53	37	68	49	34	64	188	158	217	330	291	369
	WIBAUX	ALL	382	336	428	325	283	368	2,785	2,662	2,909	2,694	2,573	2,816
		R	131	103	159	117	90	144	885	812	958	777	709	846
		N	225	193	257	188	158	217	1,699	1,611	1,787	1,706	1,619	1,794
	R7 UNKNOWN	ALL	91	69	113	74	54	94	542	488	597	586	529	642
		R	14	5	23	14	5	23	164	132	195	347	301	392
		N	68	50	85	53	37	68	338	298	377	229	197	261
9	UNKNOWN	ALL	204	170	237	152	123	181	785	720	851	1,072	995	1,148
		R	80	58	102	61	42	80	276	235	317	342	296	387
		N	113	90	135	83	63	102	458	412	503	653	598	707

Appendix A

2002 Upland Game Bird Hunting and Harvest Statistics

Data File Description

Upland Game Bird
Hunting and Harvest Statistics

Description of Data Files

License Year 2002

Montana Fish Wildlife and Parks

Harvest Surveys

August 14, 2003

This document contains a description of the License Year 2002 Upland Game Bird Hunting and Harvest Statistics data file, and supplemental files. These files were exported from the original Oracle data tables used to produce the **2002 Upland Game Bird Hunting and Harvest Report.** The data files are distributed in **Comma Separated Value ASCII text files** where character values are quoted and numeric values are not. Numeric values were exported to 2 decimal places. Headers are not included. The data files have the extension ***.Csv**. They are accompanied by ***.sch** files which define the file format and column types. Two included supplemental definition files are **County02_UGBird.Csv**, which contains definitions of County codes, and **Species02_UGBird.Csv**, which contains definitions of species abbreviations. Another included file UbSalesCt02.Csv contains license sales, sampling, and response counts, plus computed expansion factors, by License Type. This documentation is included in the **2002 Upland Game Bird Hunting and Harvest Report** as **Appendix A** and as a stand alone "rich text format" document included with the compressed data files. Descriptions and column definitions for the data files are given below. See the full report for further information and explanations of the analysis methods used to produce the statistical estimates.

UbHh02_030814.Csv – LY2002 Upland Game Bird Hunting and Harvest Statistics Data Table
(Estimates generated 8/14/2003.)

- **Loc (Location)**: **STA**=Statewide; **R01..R07,R09**=Regional 1..7,Unknown; ###=County Code (see enclosed **County02_UBird.Csv**).
- **Lic_Type: ALL**=All bird license types of all residencies, **Res (Residency)= R**=Residents of MT or **N**=Nonresidents. **License Type=R_UGB** (R Gen Bird licenses), **R_SPB** (Sportsman with Bear), **R_SPO** (Sportsman), **R_SPY** (Sportsman Youth); **N_UGB** (N Gen Bird licenses), **N_CBG** (N Combo Big Game), **N_CDE** (N Combo Deer), **N_CEL** (N Combo Elk).
- **Species**: **ALL**=All upland species combined. **By Spp**=Species designated by 3 letter code as defined in enclosed **Species02_UGBird.Csv**.
- **Sort_Loc, Sort_LT, Sort_Spp:** Assist in sorting the records by the 3 variables defined above.
- **Sales**: Number of Upland Game Bird licenses issued, and number of holders of those licenses, for associated Lic_Type.
- **Exp_Fact (Expansion Factor)**: Number of holders of associated Lic_Type divided by number holders held by sportspersons returning valid survey responses used in analysis.
- **Hunt (Hunters)**: Point estimate of number of sportspersons actively hunting.
- **Hunt_L (Hunters Lower Bound)**: Lower 80% confidence bound on active hunters.
- **Hunt_U (Hunters Upper Bound)**: Upper 80% confidence bound on active hunters.
- **Eff_Rec (Effort Records)**: Sum of number of Counties and Species hunted within County reported by all active hunters. Used in computation of various meaningful ratios.
- **SucHunt (Hunters)**: Point estimate of number of active hunters successful in harvesting.
- **SucHunt_L (Hunters Lower Bound)**: Lower 80% confidence bound on successful hunters.
- **SucHunt_U (Hunters Upper Bound)**: Upper 80% confidence bound on successful hunters.
- **Suc_Rec (Success Records)**: Sum of number of Counties and Species hunted within County reported by all successful hunters.
- **HDays (Hunter Days)**: Sum of number of days or partial days spent hunting birds by all hunters.

- **HDays_L (Hunter Days Lower Bound)**: Lower 80% confidence bound on hunter days.
- **HDays_U (Hunter Days Upper Bound)**: Upper 80% confidence bound on hunter days.
- **Harv (Harvest):** Pt estimate of number of birds harvested.
- **Harv_L (Harv Low Bnd)**: Lower bound of 80% confidence interval on harvest.
- **Harv_U (Harv Up Bnd)**: Upper bound of 80% confidence interval on harvest.
- **PctSucc (Percent Success)**: Percent of active hunters that were successful hunters (harvested).
- **Suc_BSC1** (Success Records by Bag Size Class 1): Suc_Rec where harvest is 1 bird. Used to calculate percent success by bag size class 1.
- **Suc_BSC2** (Success Records by Bag Size Class 2): Suc_Rec where harvest is 2 birds. Used to calculate percent success by bag size class 2.
- **Suc_BSC3** (Success Records by Bag Size Class 3): Suc_Rec where harvest is 3 birds. Used to calculate percent success by bag size class 3.
- **Suc_BSC4** (Success Records by Bag Size Class 4): Suc_Rec where harvest is 4-6 birds. Used to calculate percent success by bag size class 4.
- **Suc_BSC5** (Success Records by Bag Size Class 5): Suc_Rec where harvest is 7-9 birds. Used to calculate percent success by bag size class 5.
- **Suc_BSC6** (Success Records by Bag Size Class 6): Suc_Rec where harvest is more than 9 birds. Used to calculate percent success by bag size class 6.

Missing and undefined values are coded as -9.9. Various ratios and percents further describing upland game bird hunting and harvest can be computed based on these provided statistics. Please refer to the **LY2002 Upland Game Bird Hunting and Harvest Report** for definitions of these ratios and percents and examples of their use.

Upland Game Bird Hunting and Harvest Statistics were computed for certain combinations and groupings of values of the 3 variables Loc, Lic_Type, and Species:

Where Species is Combined into ALL

Loc	Lic_Type	Spp	Explanation
STA	ALL	ALL	Statewide, license type and species combined to ALL.
STA	R&N	ALL	Statewide, by residency, species combined to ALL.
STA	R_UGB..N_CEL	ALL	Statewide, by eight bird license types, species combined to ALL.
R01..R07,R09	ALL	ALL	Regional, license type and species combined to ALL.
R01..R07,R09	R&N	ALL	Regional, by residency, species combined to ALL.
R01..R07,R09	R_UGB..N_CEL	ALL	Regional, by eight bird license types, species combined to ALL.
County ###	ALL	ALL	By County, license type and species combined to ALL.
County ###	R&N	ALL	By County, by residency, species combined to ALL.

For Each of 9 Bird Species

Loc	Lic_Type	Spp	Explanation
STA	ALL	9 Spp	Statewide, license type combined to ALL, by 9 bird species
R01..R07,R09	ALL	9 Spp	Regional, license type combined to ALL, by 9 bird species
County ###	ALL	9 Spp	By County, license type combined to ALL, by 9 bird species

County02_UGBird.Csv – LY2002 Upland Game Bird County Definition Table

- **County**: 3 digit Montana County Code. 1st digit identifies FWP Region. Sorted alphabetically within Regions. Unknown County within a known Region ends in 99. Unknown location within state coded as 999.
- **Region**: 1 digit FWP Region Code (1..7, 9=Unknown)
- **County Name**: Montana County name.

Species02_UGBird.Csv – LY2002 Upland Game Bird Species Definition Table

- **Spp**: 3 character upland game bird species code.
- **Spp_Name**: Upland game bird species name.

UbSalesCts02.Csv – LY2002 Upland Game Bird License Sales Counts and Expansion Factor Table

- **Lic_Type**: As described under the Hunting and Harvest Statistics Table definitions above.
- **Sales**: Number of upland bird licenses of given type sold.
- **Samp_Sales**: Number of license holders of given type sampled for Upland Game Bird Survey.
- **Resp_Sales**: Number of sampled license holders of given type responding to Upland Game Bird Survey.
- **Exp_Fact**: Number of license holders of given type divided by number responding to Upland Game Bird Survey. Figure by which response summary statistics were multiplied to get statistical estimates of upland bird hunting and harvest.